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Lancaster Farming

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Calves Attract Kids

Did you ever think what you would have missed if you had never had a calf lick you in the face or suck your finger. These kids are certainly better equipped for life after their experience on Penn Square in Reading Tuesday.

You'll want to see what else happened by reading and looking at our report on D10 & 11.

Editor's Note: Dairymen make the news on the pages of Lancaster Farming every week, but we still enjoy taking this first issue of every June Dairy Month to do something even more special.

The response to our recipe offer this year was overwhelming. By the June 1 cutoff date 313 persons had sent us at least double that number of different recipes. In addition, our staff was out on the farms all over a five-state area, as usual, recording what you are doing and what you have to say.

So we have our special dairy tribute issue chucked full of special dairy features. And we have a lot left over for next week. And the next. And the next. And the–. But here is what you'll find in this issue:

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State Dairy Farmers Reduce Debt

BY EVERETT NEWSWANGER
Managing Editor

CAMP HILL — Pennsylvania dairy farmers on Pennsylvania Farmers' Association's Farm Management Service reduced their debt by an average of $3,400 in 1986 over 1985. That is one of the most significant figures to come out of the newly-completed state summary for this service The new records are based on 4,200 clients in Pennsylvania, according to John Moulton, director of program development on this record-keeping service. In addition, accounts payable are down $600 over the same period of time.

"We have a lot of bills that were cleaned up in 1986," Moulton said. "This compilation of farm records for a sizable number of dairy farms becomes the first factual indication of just how dairy farmers fared in 1986. Interest payments were down by an average of $600 based on a reduction of overall indebtedness from $117,000 per farm in 1985 to $112,000 in 1986. When you take depreciation and add back capital gains items such as raised livestock; gain on purchased livestock and other capital assets sold, net farm income for 1986 was $16,000, up $3,800 from 1985."

Along with the reduction in interest costs, a major decrease in

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Commission Hears Proposals

BY MARTHA J. GEHRINGER

HARRISBURG — What will the next Farm Bill hold for dairy farmers?

That is what Secretary of Agriculture Richard Lyng would like to know also. To this end he has charged an 18-member commission comprised of dairymen from across the country with gathering public opinion on which direction the policy should be aimed.

The Commission stopped in Harrisburg Wednesday as part of this nationwide, 10-stop trip.

Dairy farmers, industry leaders, university staffs and representatives of farm organizations expressed their feelings on the federal price support program, supply management, somatotropin, the family farm, export markets, promotions and government regulations.

The federal price support

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Beef Business Big With DTP Farms

BY JACK HUBLEY

Shannon Pepple set up shop in the dairy business four decades ago, coming to Chester County from Bedford with an old car and enough money to buy bread.

"He had an eye for good cows," reminisces his son Jim, who took over the West Chester-area dairy operation in 1973.

Good eyes seem to run in the family. By the winter of 1985 the Pepples were milking 740 cows and cropping 2,000 acres. Then along came a thing called the Dairy

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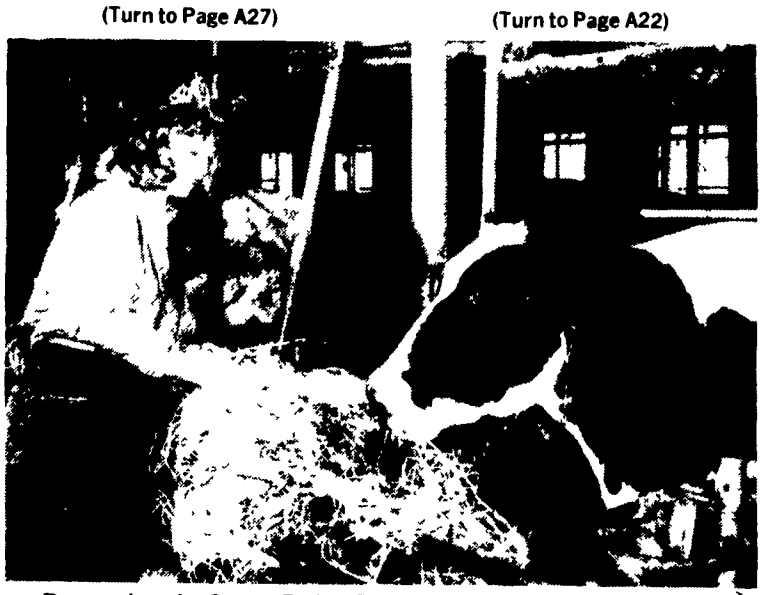

Pennsylvania State Dairy Princess Pamela Kindig pauses from her dairy promotion activities long enough to feed the cows on her family's dairy farm in Conestoga, Lancaster County. For a feature story about Pam, turn to page B14.

Livestock market and auction news

Lancaster Livestock Auction

Monday, June 1, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	1198	128	341	721	502
Week Ago	1170	49	901	525	266
Year Ago	1854	104	566	623	425

CATTLE: SLAUGHTER STEERS 2.50-3.50 LOWER, ALTHOUGH HIGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER HEIFERS 1.50-2.00 LOWER; COWS 50-1.00 LOWER; BULLOCKS FULLY STEADY; BULLS MOSTLY STEADY. SUPPLY INCLUDED 71% STEERS, 11% HEIFERS, 8% COWS, AND 10% BULLS.

SLAUGHTER STEERS: FEW HEAD HIGH CHOICE AND PRIME 3-4 1250-1550 LB 72.50-72.50; CHOICE 2-3 FEW 4 1050-1500 LB 69.75-72.50, FEW HEAD 72.50-73.00; COUPLE LOTS CHOICE 2-3 1000-1035 LB 68.00-69.00; HIGH GOOD AND LOW CHOICE 2-3 1050-1350 LB 66.00-70.00; FEW GOOD 2-3 1000-1450 LB 62.00-66.50; COUPLE LOADS COMMERCIAL AND GOOD 3-4 1440-1850 LB 55.00-60.00, FEW 1775-1980 LB 52.00-54.00; GOOD AND CHOICE 1290-1750 LB HOLSTEINS 55.75-59.50, FEW CHOICE 1300-1475 LB 60.50-62.50, FEW COMMERCIAL AND GOOD 1585-1730 LB 52.75-55.00.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1250 LB 67.25-69.50, COUPLE 70.00; GOOD 2-3 950-1150 LB 63.50-65.50, COUPLE LOTS 780-870 LB 58.00-62.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.75-49.75; COMMERCIAL 3-4 BEEF BREED 43.00-46.00; CUTTER AND BONING UTILITY 1-3 44.00-47.00, COUPLE 47.50-49.00; CANNER AND LOW CUTTER 40.00-43.50, FEW IN DOUBTFUL HEALTH 36.00-39.00

BULLOCKS: CHOICE 1-3 1050-1350 LB 60.50-64.75; FEW GOOD 1-2 1050-1225 LB 55.25-59.75.

BULLS. YIELD GRADE 1 1375-2000 LB 58.75-62.00, EIGHT HEAD 64.75-66.75; YIELD GRADE 2 1060-1450 LB 53.25-58.75.

VEAL CALVES: VEALERS STEADY TO 5.00 LOWER; SLAUGHTER CALVES NOT COMPARABLE. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 270-350 LB 95.00-110.00; CHOICE 160-300 LB 85.00-95.00; HIGH GOOD AND LOW CHOICE 140-350 LB 75.00-85.00, 80-110 LB 70.00-82.00.

SLAUGHTER CALVES. GOOD AND CHOICE 350-525 LB 60.00-70.00, FEW CHOICE 70.00-75.00.

RETURNED TO FARM: SMALL SUPPLY HOLSTEIN BULLS AND HEIFERS 95-125 LB 100.00-130.00.

HOGS: BARROWS AND GILTS 75-100 HIGHER; SOWS UNEVEN, 300-500 LB 1.50-2.00 LOWER, 500-650 LB 3.00-4.00 LOWER.

BARROWS AND GILTS: US 1-2 210-245 LB 58.50-59.25. US 1 210-250 LB 60.00-61.50. US 1-3 200-250 LB 58.00-58.50. US 2-4 220-260 LB 57.50-58.00, FEW 265-285 LB 51.00-56.00.

SOWS: US 1-2 300-500 LB 40.00-44.00, FEW 44.00-45.50. US 1-3 500-650 LB 38.00-43.00.

SHEEP: SPRING LAMBS 5.00-8.00 LOWER; SLAUGHTER EWES 4.00-8.00 LOWER.

SPRING LAMBS: CHOICE AND PRIME 85-110 LB 80.00-85.00, FEW 85.00-90.00; GOOD TO LOW CHOICE 65-95 LB 78.00-80.00; FEW CHOICE 35-60 LB 90.00-100.00

SLAUGHTER EWES: UTILITY AND GOOD 15.00-30.00

GOATS: ALL GOATS SOLD BY THE HEAD, SOME LATE ARRIVING OFFERINGS 5.00-10.00 LOWER. LARGE 55.00-70.00, LATE 50.00-65.00; MEDIUM 40.00-55.00, LATE 30.00-50.00; SMALL 20.00-30.00, LATE 10.00-25.00

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
June 4, 1987
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 110.00-142.00.
Good Veal 95.00-120.00.
Common Veal 70.00-100.00.
Choice Steers 66.00-71.50.
Good Steers 60.00-65.00.
Common Steers 49.00-59.00.
Commercial Cows 44.00-50.00.
Canners-Cutters 38.00-46.00.
Shells 32.00-37.00.
Choice Heifers 61.00-68.00.
Good Heifers 57.00-63.00.
Common Heifers 47.00-56.00.
Good Feeders 65.00-74.00.
Common Feeders 50.00-64.00.
Bulls 46.00-56.00.
Good Hogs 56.00-59.10.
Heavies 51.50-55.00.
Sows 40.00-44.25.

Vintage Livestock Auction

Lancaster, Pa.
Tuesday, June 2, 1987

	Cattle	Calves	Sheep	Goats
Today	819	856	31	4
Week Ago	1168	715	27	3
Year Ago	1181	689	33	13

CATTLE. SLAUGHTER STEERS 50 HIGHER, INSTANCES 1.00 HIGHER, SLAUGHTER HEIFERS NOT TESTED; COWS 50-1.00 LOWER; BULLS STEADY. SUPPLY INCLUDED 55 PERCENT SLAUGHTER STEERS AND 39 PERCENT COWS

SLAUGHTER STEERS. HIGH CHOICE AND PRIME 1225-1325 LB 73 00-75.25, 12 HEAD CHOICE AND PRIME 2-3 1200-1350 LB 75.25-76.25; CHOICE 2-3 FEW 4 1100-1450 LB 70 50-73 00, COUPLE LOTS 1000-1100 LB 69.50-70.00; HIGH GOOD AND LOW CHOICE 1100-1450 LB 66 50-70.50, AROUND 30 HEAD RETURNED TO FEED AT 67.25-68.25; GOOD 2-3 1000-1325 LB 62 00-66 50, FEW RETURNED TO FEED AT 62.75-64.85, GOOD AND CHOICE 1260-1780 LB HOLSTEINS 55 00- 59 75, ONE LOT CHOICE 1270 LB 62 10

COWS. BREAKING UTILITY AND COMMERCIAL 2-4 45 00-48.75, COUPLE 49 50- 51 50; COMMERCIAL 3-4 43 00-45.00, CUTTER AND BONING UTILITY 1-3 43 00- 47.25, FEW HIGH DRESSING 48 00-49 50; CANNER AND LOW CUTTER 40.00- 42 50, FEW 38 00-40 00

BULLS. YIELD GRADE 1-2 1300-1900 LB 55 50-60.10, COUPLE CHOICE 1155- 1325 LB BULLOCKS 60 50

VEAL CALVES VEALERS FULLY STEADY, INSTANCES 5.00 HIGHER ON HIGH GOOD AND LOW CHOICE 80-115 LB SUPPLY INCLUDED 549 IN GRADED SALE OF WHICH 83 PERCENT SOLD TO RETURN TO FARM

VEALERS FEW CHOICE 150-320 LB 89 00-100 00, HIGH GOOD AND LOW CHOICE 170-275 LB 72 00-80 00, 80-115 LB 80 00-87 00, FEW 60-75 LB 64 00-79 00

RETURNED TO FARM 60 HEAD 100-120 LB HOLSTEIN HEIFERS 118 00-121 00 AND 20 HEAD 90-95 LB 96 00, 40 HEAD SMALL FRAME 80-105 LB 82 00-87 00, 30 HEAD 120-125 LB HOLSTEIN BULLS 111 00-115 00, 210 HEAD 90-115 LB 122 00- 130 00, 80 HEAD SMALL FRAME 100-120 LB 111 00-115 00, AND 25 HEAD 90-95 LB 88 00

SHEEP INSUFFICIENT VOLUME FOR A MARKET TEST, FEW CHOICE 25-55 LB SPRING LAMBS 79 00-95 00, FEW UTILITY AND GOOD SLAUGHTER EWES 23 00- 37 00

GOATS NO MARKET TEST

National Stockyards

St. Louis
June 4, 1987

FLASH 51 CLOSE CATTLE AND CALVES 500 BULK OF RECEIPTS SFEEDER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS COWS FULLY 1 00 LOWER

COWS BREAKING UTILITY AND COMMERCIAL 2-4 40 00-43 00 CUTTER AND BONING UILITY 1 2 41 00-44 00 HIGH-YIELDING CUTTER AND BONING UTILITY 1-2 44 00 CANNER AND LOW CUTTER 1-2 37 00-40 00

RECEIPTS THIS WEEK 2,800 WEEK AGO 1,600 YEAR AGO 3,300 COMPARED TO HOLIDAY WEEK, SLAUGHTER STEERS AND HEIFERS MOSTLY 1 50 LOWER AND UNCER CONTINUED LOWER BUYING PRESSURE HOLSTEIN STEERS REACHED HIGHER LEVELS MONDAY, BUT DECLINE 2 00-3 00 LOWER ON TUESDAY AND WEDNESDAY'S MARKETS COWS 1 00 LOWER FROM LAST WEEK'S CLOSE SLAUGHTER BULLS IN SCARCE SUPPLY INCREASED DEWMAND FOR TWO-WAY STEERS TO RETURN TO FEED LOTS IN AVERAGE TO GOOD GRADE CONDITION S INCREASED SUPPLY OF CHOICE GRADE SLAUGHTER STEERS AND HEIFERS, 10% COWS RM 214 QUOTATION CHANGES CD 41 00-44 00 CG 41 00-44 00

CLOSE HOGS SOWS OVER 500 LBS 44 00 TO MOSTLY 45 00 REST UNCHANGED

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, June 3, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	60	31	223	0	0
Week Ago	234	59	500	1	0
Year Ago	309	15	189	0	0

CATTLE· INSUFFICIENT VOLUME FOR A MARKET TEST; FEW CHOICE 2-3 1115- 1430 LB SLAUGHTER STEERS 70.00-72.25, HIGH GOOD AND LOW CHOICE 1035- 1250 LB 66.50-70 00; FEW CUTTER AND BONING UTILITY COWS 43.00-47.00.

VEAL CALVES. NO MARKET TEST

HOGS· BARROWS AND GILTS STEADY TO 50 HIGHER; SOWS FIRM TO 2.00 HIGHER

BARROWS AND GILTS. US 1-2 210-245 LB 59.00-59.50 US 1 210-250 LB 60 00-61 00 US 1-3 200-250 LB 58.50-59 00 US 2-4 FEW 220-250 LB 58 00-58.50

SOWS US 1-3 300-500 LB 42 00-46 00 500-650 LB 41.00-43 00

SHEEP. NO MARKET TEST

GOATS. NO MARKET TEST

New York State Livestock

Albany, New York
June 4, 1987

FED/STATE DAILY SUMMARY INCLUDES ARGYLE, CANANDAIGUA, DEKALB JUNCTION & VERNON FOR WEDNESDAY, JUNE 3, 1987

CATTLE CALVES HOGS SHEEP & LAMBS DAIRY WEDNESDAY, 6-3 635 747 248 35 97 LAST WEDNESDAY, 5-27 556 834 253 31 60 YEAR AGO, 6-4 525 741 100 9 69

SLAUGHTER CATTLE DEMAND MODERATE TO GOOD COMPARED TO TUESDAY COWS STEERS CHOICE 2-3 1000-1325 LB 64 75-69 75, COUPLE 70 25-70 50, GOOD 2-3 950-1275 LB 60 00-66 00, FEW CHOICE 2-3 HOLSTEINS 1450-1500 LB 56 75-58 75, GOOD 2-3 HOLSTEINS 1050-1475 LB 52 00-57 25 HEIFERS CHOICE 2-3 900-1225 LB 64 00-69 00, FEW GOOD 2-3 850-1075 LB 58 75-62 25, GOOD 2-3 HOLSTEINS 1050-1275 LB 48 00-52 50, STANDARD 1-2 HOLSTEINS 825-950 LB 45 50-46 50 COWS BREAKING UTILITY & COMMERCIAL 2-3 43 50-47 50, FEW UP TO 48 50, BONING UTILITY 1 3 42 00-46 25, CUTTER 1-2 39 00-43 50, CANNER & LOW-CUTTER 1-2 36 00-40 50, FEW DOWN TO 35 00 BULLS YIELD GRADE 1 1000-2300 LB 50 50-56.00, COUPLE 58 50, FEW LOW DRESSING 900-1500 LB 48 00-49 00

SLAUGHTER CALVES & VEALERS DEMAND MODERATE TO GOOD VEALERS OVER 190 LB UNEVENLY STEADY, UNDER 110 LB MOSTLY 5 00-15 00 LOWER CALVES GOOD 265-440 LB 52 00-60 00 VEALERS HIGH CHOICE & PRIME 295-340 LB 95 00-99 50, CHOICE 190-345 LB 75 00-90 00, GOOD 140-330 LB 70 00-80 00, GOOD & CHOICE 90-110 LB 68 00-80 00, WESTERN AREA 80 00-86 50, 70-90 LB 60 00-70 00, CENTRAL AREA & WESTERN AREA 75 00-84 00, 60-70 LB 50 00-62 00

CALVES RETURNED TO FEED 55% HOLSTEIN HEIFERS 80-110 LB 80 00-105 00 HOLSTEIN BULLS 80-130 LB 80 00-125 00, MOSTLY 90 00-120 00

FEEDER CATTLE STEERS MEDIUM-LARGE NO 1-2 825-1050 LB 56 00-64 50 HOLSTEIN STEERS LARGE NO 2 550-825 LB 46 25-55 50 HEIFERS MEDIUM-LARGE NO 1-2 350-475 LB 64 50-67 50, 450-625 LB 61 00- 69 50

SLAUGHTER HOGS BARROWS & GILTS US 1-2 225-245 LB 56 50-57 00; US 2 3 200-230 LB 55 00-56 00, US 2-4 265-285 LB 53 00-54 00 SOWS US 1-3 285-560 LB 39 50-44 50

SHEEP & LAMBS SPRING SLAUGHTER LAMBS CHOICE & PRIME 90-100 LB 85 00-86 00 SLAUGHTER EWES UTILITY & GOOD 130-330 LB 23 00-33 50

DAIRY PER HEAD BASIS HEIFERS SPRINGING MEDIUM-LARGE FRAME $720-870 SMALL-MEDIUM FRAME 550-780 OPEN 700-900 LB 310-450 500-700 LB 225-350

New Holland Livestock

New Holland, Pa.
Thursday, June 4

	Cattle	Calves	Sheep	Goats
Today	1536	589	122	90
Last Thursday	1075	341	144	83
Last Year	908	531	160	28

CATTLE: Slaughter steers mostly steady; slaughter heifers not fully tested; cows uneven, cutter to commercial mostly steady, canner and low cutter steady to weak; bullocks scarce, small supply mostly steady; bulls .50-1.00 lower. Supply included 69 percent slaughter steers and 23 percent cows.

SLAUGHTER STEERS: High choice and prime 2-4 1200-1385 lb. 72.00-73.25, few chocie and prime 2-3 1100-1325 lb. 73.75-75.00; few high choice and prime 3-4 1400-1525 lb. 71.00-72.25; choice 2-3, few 4 1100-1500 lb. 70.00-72.60, few 72.75-73.10; choice 2-3 990-1100 lb. 68.00-72.00; high good and low choice 2-3 1000-1450 lb. 66.00-70.00, few 70.00-70.50; good 2-3 1000-1350 lb. 60.00-66.00; good and choice 1180-1500 lb. holsteins 56.00-60.00, few standard and low good 1000-1250 lb. 51.00-55.00.

SLAUGHTER HEIFERS: Few choice 2-3 925-1165 lb. 67.00-69.60; few good 2-3 925-1050 lb. 57.00-60.50, one lot 795 lb. 54.75.

COWS: Breaking utility and commercial 2-4 44.75-49.50; commercial 3-4 42.00-44.50; cutter and boning utility 1-3 44.50-47.50, several 47.50-49.25; canner and low cutter 40.00-44.00, several low yielding 38.50-40.00.

BULLOCKS: Few choice 2-3 1170-1385 lb. 58.50-63.75; good 1-2 1050-1350 lb. 52.00-55.75.

BULLS: Yield grade 1 1400-1900 lb. 55.00-57.50, couple 57.50-60.00; yield grade 2 1000-1475 lb. 52.00-56.00.

VEAL CALVES: Vealers fully steady, instances 3.00 higher on high good and low choice 80-110 lb.; demand good for holstein bulls to return to farm.

VEALERS: High choice and prime 265-365 lb. 100.00-108.00, couple 111.00-114.00; choice 180-360 lb. 84.00-98.00; high good and low choice 130-220 lb. 75.00-93.00; 80-110 lb. 83.00-92.00, few standard 65-90 lb. 75.00-85.00.

RETURNED TO FARM: Bulk 95-130 lb. holstein bulls 112.00-130.00, few 130.00-134.00; few small frame 85-105 lb. 88.00-105.00.

SHEEP: Spring lambs steady to weak; slaughter ewes steady.

SPRING LAMBS: Choice 80-115 lb. 77.00-88.00, couple 80 lb. 91.00-96.00; choice 25-55 lb. 89.00-96.00.

SLAUGHTER EWES: Utility and good 22.00-35.00, few 15.00-20.00.

GOATS: All goats sold by the head, few large 50.00-71.00, bilk of supply medium at 32.00-49.00, small 20.00-32.00, few 16.00-20.00.

Lancaster County Weekly

Friday, June 5
Report Supplied by PDA

	Cattle	Calves
This Week	4000	1575
Last Week	3884	1154
Last Year	4675	1328

CATTLE: Slaughter steers 2.00 to 3.00 lower, extremes 4.00 lower; sl. heifers 1.50 to 2.00 lower; cows 1.00 to 2.00 lower; bullocks steady to weak; bulls .50 to 1.00 lower. Supply included 60 per cent sl. steers, 5 per cent sl. heifers, 20 per cent cows, 5 per cent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 3-4 1200-1550 lbs. 72.00-73.75, few 73.75-75.25; 12 head Choice & Prime 2-3 1200-1350 lbs. 75.25-76.25; Choice 2-3 few 4 1100-1500 lbs. 70.00-73.10; Choice 2-3 990-1100 lbs. 68.00-72.00; high Good & low Choice 2-3 1000-1450 lbs. 66.00-70.00; Good 2-3 1000-1350 lbs. 60.00-66.00; couple loads Commercial & Good 3-4 1440-1850 lbs. 55.00-60.00; Good & Choice 1290-1750 lb. holsteins 55.00-60.00 few Choice 60.50-62.50; few Standard & low Good 1000-1250 lbs. 51.00-55.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1250 lbs. 67.00-69.50, couple 70.50; Good 2-3 950-1150 lbs. 60.50-65.50, couple lots 780-870 lbs. 54.75-62.00.

COWS: Breaking Utility & Commercial 2-4 44.75-49.50, few early part of week 49.50-51.50; Commercial 3-4 42.00-45.00; Cutter & Boning Utility 1-3 44.00-47.50, several 47.50-49.50; Canner & low Cutter 40.00-44.00, several low

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Markets on A37

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9 00 A M —Slaughter Bulls, Heifers, Steers, Cows
10 00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8 00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11 00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., June 12 - 11:00 A.M:
Graded Cattle sold in lots of 10 or more

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

PIGS
STATE GRADED SALE
FRI., JUNE 12
1:30 P.M.
AT
CARLISLE
LIVESTOCK AUCTION, INC.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE
JONESTOWN
865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., May 30, 1987
Report supplied by auction

1,070 head.

US #1 205-245 lbs., 61.00-62.75; US #1&2 210-245 lbs., 59.50-60.50; US #1&3 220-255 lbs. 58.00-59.00; US #2&4 255-260 lbs. 57.00-57.75, a few 56.00-56.76.

Sows: 300-500 lbs. 41.75-45.25; 500-700 lbs. 41.00-43.50.

Boars: Under 300 lbs. 43.00-50.50; 300-700 lbs. 35.00-38.75.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, June 1, 1987
Report Supplied by Auction

702 head. Market steady.

Wholesale, 57.00-59.00; Retail, 59.50-61.75; Sows, 39.00-42.00; Boars, 37.00-45.00.

Peoria Cattle

Peoria, Illinois
Thursday, June 4, 1987

COMPARED WITH LAST WEEK'S HOLIDAY, MARKET SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY, INSTANCES 1 00 HIGHER EARLY WITH NO TEST AFTER MONDAY SLAUGHTER COWS MOSTLY STEADY BULLS NOT WELL TESTED SUPPLY MAINLY GOOD TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH 5% COWS ESTIMATED RECEIPTS THIS WEEK ABOUT 1500 AS COMPARED WITH ACTUAL RECEIPTS OF 1117 A WEEK AGO AND 2141 A YEAR AGO

SLAUGHTER STEERS CHOICE 2-4 1100-1350 LBS 70 50-71 50, PART LOAD 72 00, 950-1100 LBS 69 50-71 00 MXIED GOOD AND CHOCIE 2 3 1000-1200 BLS 67 00-70 00 GOOD 2 3 64 00-68 00

HOLSTEINS STEERS MIXED GOOD AND CHOICE 2 3 1250-1450 LBS 60 00-61 50 STANDARD AND GOOD 57 50-60 00

SLAUGHTER HEIFERS CHOICE 2-4 1000-1250 LBS 67 50-70 00, PACKAGE 70 50, LOAD 71 00, 900-1000 LBS 66 50-68 00 MIXED GOOD 2 3 900-1100 LBS 64 00-67 00

SLAUGHTER COWS CUTTER AND BONING UTILITY 1 2 38 00-43 00, FEW HIGH DRESSING 42 50-46 50 CANNER AND LOW CUTTER 35 00-39 00

BULLS FEW YG 1 2 1500-2300 LBS 50 00-53 50

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA
May 28, 30 and June 2
Report Supplied by Auction

Price quotes are only #1 and Firm Produce.

Apples 2.50-3.25 ½ bu.
Asparagus 7.75-11.50 15 lb. box.
Bedding Plants 2.50-4.50 flat.
Honey 8.00-8.25 gal.
Onions 3.25-5.50 ½ bu.
Peas (hull) 3.25-4.75 ½ bu.
Radishes 3.25-4.00 peck.
Spinach 2.00-3.00 ½ bu.
Strawberries 6.00-10.25 8 qt. flat.
Sugar Peas 3.25-4.75 ½ bu.
Tomatoes 6.25-7.50 25 lb. box.
Watermelon 1.50-2.00 crimson sweet.

New Holland Feeder Pigs

New Holland
Sales Stables
Wednesday, June 3, 1987
Report Supplied by Auction
1483 head.

1's and 2's, 30-39 lbs., .90-1.06; 40-49 lbs., .88-1.04; 50-59 lbs., .86-1.00.

2's and 3's, 30-39 lbs., .88-1.05; 40-49 lbs., .74-.87.

Vintage Hogs

Paradise, PA
Saturday, May 30, 1987
Report supplied by Auction

1's and 2's, 220-265 lbs., 56.25-61.00; Sows, 285-375 lbs., 35.50-43.25; Boars, 265 lbs. 39.25.

Peoria Hogs

Springfield, Illinois
Thursday, June 4, 1987

BARROWS AND GILTS STEADY TO WEAK EARLY, BUT LATER TRADE FULLY STEADY DEMAND MODERATE TO GOOD

US 1-2 210-250#, MOSTLY 220-250# 58 00-59 50, LATE MOSTLY 58 50-59 50, FEW 60 00
US 1-3 210-250# 57 50-58 50
US 2-3 250-270# 57 00-57 50
SOWS STEADY TO 1 00 HIGHER
US 1-2 300-500# 44 00-46 00, FEW 47 00
US 1-3 OVER 500# 40 00-44 00
ILLINOIS DIRECT SALABLE HOG RECEIPTS WEDNESDAY'S (ACTUAL) 20,200 TODAY'S (ESTIMATE) 16,000 WEEK AGO 15,600 YEAR AGO 19,900 THIS WEEK TO DATE 72,000 SAME PERIOD LAST WEEK 49,700 SAME PERIOD LAST YEAR 71 800

Indianapolis Hogs

Thursday, June 4, 1987

FLASH HOGS 700 BARROWS & GILTS MODERATELY ACTIVE, 25-50 LOWER SUPPLY US 1-3, 220-265 LBS US 1-3 225-250 LBS 49 00-49 50
SOWS MODERATELY ACTIVE, STEADY TO 1 00 LOWER 15% US 1 3 475-650 LBS 44 00-47 00
BOARS OVER 400 LBS 42 00 0921ES CG JAM

Joliet Hogs

Joliet, Illinois
Thursday, June 4, 1987

HOGS 250 TRADING MODERATELY ACTIVE
BARROWS AND GILTS STEADY
US 1 3 225-240# 59 00
SOWS STEADY
US 1 3 OVER 500# 42 00
BOARS NOT ENOUGH TO QUOTE ML 1010C BP

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 2, 1987
Report supplied by auction

Calves- .24-1.35.
Cows 34.25-48.50.
Easy Cows 19.00-41.00.
Heifers 35.75-66.00.
Bulls 47.00-59.25.
Steers 43.50-58.75.
Hogs 44.00-66.00.
Roasting Pigs, each 36.00-62.00.
Boars 37.00-51.00.
Sows 37.00-43.00.
Sheep .01-.68.
Lambs, each 13.00-65.00.
Total 1175.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., June 12 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, May 29 through Thursday, June 4)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	188¾	186¼	187½	189¾	188½
SEPT.	188	184¾	186	190½	190¾
DEC.	192	188¾	191¾	195½	195¾
MAR 88	200	196¼	199½	204	204¼
MAY	203	200¼	202½	207¾	207½
JUL.	188¾	201¾	204	209½	209¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	548¾	549½	553¼	562¼	559
AUG.	552	549¾	556¼	566	562¾
SEPT.	552	547	553¾	566¼	564
NOV.	556½	551½	559½	572½	570¼
JAN 88	565	560½	567½	582	578¼
MAR.	572½	568	577	589	587½
MAY	579	573	583	596	593
JUL.	580½	574	584	597	

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
JUN.	58.17	59.45	59.75	59.77	60.77
JUL.	54.80	55.70	55.77	55.70	56.72
AUG.	50.07	50.82	51.15	51.15	52.45
OCT.	44.00	44.32	44.60	44.42	44.92
DEC.	44.10	44.45	44.77	44.70	45.22
FEB 88	43.22	43.55	43.90	43.60	44.20
APR.	40.75	41.00	41.15	41.25	41.50

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	274¼	274¾	271¼	272¼	270¼
SEPT.	278¾	280¼	276¾	277¾	275¼
DEC.	287¼	287¾	285¼	285¼	284
MAR 88	289¾	289¾	287¼	287	286½
MAY	281	280½	279½	279	279¼

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	168.10	167.20	169.20	173.00	172.30
AUG.	166.40	164.70	167.20	170.40	170.20
SEPT.	167.20	165.20	163.00	170.50	170.80
OCT.	167.70	164.50	167.20	170.50	170.70
DEC.	169.20	166.00	168.20	173.10	173.40
JAN 88	170.90	167.00	169.70	174.00	174.50
MAR	172.70	169.00	172.20	176.90	177.50
MAY	173.00	169.50	172.00	178.00	—

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
JUN.	67.67	67.50	67.37	67.30	67.67
AUG.	62.40	62.47	62.40	62.10	62.87
OCT.	61.17	61.57	61.40	61.02	61.50
DEC.	62.05	62.30	62.12	62.12	62.60
FEB 88	61.87	62.20	62.07	62.07	62.75
APR.	62.90	63.12	63.00	63.05	63.75

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

ACRES CORN UPDATE: Corn futures settled sharply higher, near session highs with July settling up 2-1/4 cents at $1.89-3/4. This bull market was caused by concerns over the return of dry weather along with ideas that subsoil moisture levels in some areas of the midwest were deteriorating. Further support for today's rise in prices came from spillover strength in the soy complex.

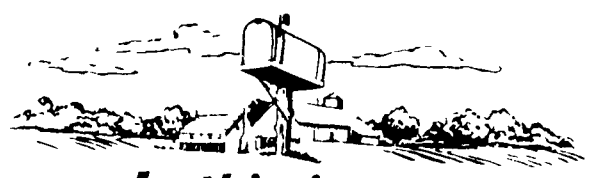
Generic certificates are steady at 104%-105-1/4%

ACRES SOYBEAN UPDATE: Soybean futures settled sharply higher after a slightly lower opening with July closing at $5.92-1/4 up nine cents. The buy the drought bulls are back in the market with ideas that subsoil moisture read ings were showing a deterioration along with forecasts for hot and dry weather next week. Soybean meal showed nice gains on export hopes and spillover strength from the beans.

ACRES WHEAT UPDATE: Wheat futures settled from unchanged to slightly higher today, with July posting a one cent gain at $2.72-1/4. The lack of fresh export news further stalled any upward movement, while ideas of a high-yielding crop in parts of the midwest caused further pressure. The trend is sideways for the present.

ACRES CATTLE UPDATE: Live cattle futures settled slightly lower mixed with the nearbys slightly lower and the deferred months unchanged to slightly higher. Selling today was influenced by expectations for lower dressed beef prices and lower cut-out values as well as reports of light fed cattle trade at lower prices. Feeder cattle closed slightly higher in light activity as

(Turn to Page A4)



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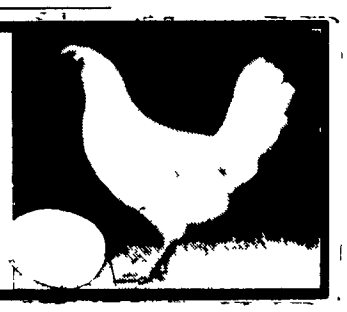
POULTRY MARKETS



Philadelphia Eggs

Thursday, June 4, 1987
Report Supplied by USDA

Market Comment: Prices for extra large and large were unchanged to higher. Market tone was steady. Cartoned egg movement was fair to good with and without features. Supplies of class ones, class twos, graded extra large and large were barely adequate to occasionally adequate, and mediums were adequate to ample.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra large .50-.54; A Large .48-.52; A Medium .41-.42.

Heinsey's Poultry

East Petersburg, Pa.
Tuesday, June 2, 1987

MUSCOVY DUCKS, DRAKE 100-126 HENS 110-124
PEKING DUCKS 40-54
RED FOWL 4-4 5 LBS 20-32 5-6 LBS 40-58
CROSSBRED ROOSTERS 4-6 LBS 40-64 7-11 LBS 12-54
CROSSBRED FOWL 5-9 LBS 26-54
BANTY ROOSTERS 300-525 EA
BANTY HENS 150-300 EA
GUINEA PIGS 25-125 EA
KID GOATS 1200-2600 EA
GUINEA FOWL 300-375
GEESE 9-12 LBS 20-36
PIGEONS 150-185 EA
WHITE PIGEONS 275-350 EA
RABBITS 4-6 LBS 70-110 7-11 LBS
LEGHORN ROOSTERS 24-44
LEGHORN HENS 12-18
BUNNIES 25-100 EA
CHUCKERS 435-460 EA
SILKIES 300-475 EA
TOTAL COOPS SOLD 960

Delmarva Broiler

June 4, 1987

DEMAND FOR READY-TO-COOK WHOLE BIRDS WAS GENERALLY MODERATE OF FERINGS WERE ADEQUATE AND IN BETTER BALANCE THAN PAST SEVERAL DAYS INQUIRY IN THE PARTS COMPLEX WAS A BIT LESS AGGRESSIVE ON WHITE MEAT AND SUPPLIES WERE ABOUT ADEQUATE AT UNCHANGED PRICES LEGS AND PARICULARLY LEG QUARTERS WERE IN HEAVIEST SUPPLY BUT CLEARING TO AN IMPROVED DEMAND WINGS WERE IRREGULAR BUT GENERALLY ADEQUATE LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 41 TO 52 CENTS AND ADDITIONAL PRODUCT WAS HELD WITH A CONFIDENCE WHICH HAD BEEN LACKING EARLIER LIVE SUPPLIES WERE MOSTLY MODERATE WEIGHTS WERE MIXED BUT OF TEN HEAVIER THAN DESIRED SLAUGHTER SCHEDULES WERE MODERATELY HEAVY THE UNDERTONE WAS AT LEAST STEADY
ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)
ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 6/4 5/28 6/2 6/2 5/26 1996 1956 1919 4 43 4 60

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Eastern PA and NJ Poultry

Wednesday, June 3, 1987
Report Supplied by USDA

Market Comment: Prices were mixed in today's range. Offerings while fully adequate to ample for this week's schedules were less freely offered for next week. Processed meat sales were slow to fair and generally disappointing. The undertone was unsettled but for the most part a bit steadier.

Prices Paid at Farm:
Light Type Hens: .04-.06.
F.O.B. Plant: —.

Northeast Chicken Parts

Thursday, June 4, 1987

Comment: Cutlets were still clearing fairly well, but buyers found no problem in acquiring any additional product at 1.90. Line-run breasts were generally adequate with both buyers and sellers satisfied at current levels. Rib breasts were at least adequate and many found higher asking prices hard to maintain. Legs were adequate to fully adequate and have moved into a slightly better balance overall. Leg quarters remained in heavy supply today, but the demand has shown some improvement. Wings were adequate in total for a fair call. Giblets were still slow in clearing.

Breasts, skinned, boneless 1.90.
Rib-on-breasts .85-.86.
Line run breasts .80.
Legs .37-.38.
Leg quarters .24-.25.
Wings .44-.45.
Backs and necks .11-.12.
Livers .15.
Gizzards (hearts) .15.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

New England Shell Eggs

June 4, 1987

SHELL EGGS IN NEW ENGLAND
EXTRA LARGE AND LARGE PRICES WERE UNCHANGED TO HIGHER UNDER A STEADY TO FULLY STEADY MARKET TONE CARTONED EGG DEMAND WAS FAIR TO GOOD SUPPLIES OF ALL SIZES WERE BALANCED WITH THE LARGER SIZES OCCASIONALLY TIGHT
PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN
JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 80-83 51-54 42-45 34-37 14-17
BOSTON PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR
A EXTRA LARGE A LARGE A MEDIUM 71-75 61-65 55-58

DURABILITY YOU NEED AT PRICES YOU CAN AFFORD

HEAVY DUTY AUGERS

4" - 6" - 8" - 10" - 12"
Standard Sizes In Stock
Custom Sizes Made To Order

FOR MORE INFORMATION, CALL OR WRITE TODAY:

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Lebanon, PA 17042
(717) 274-5333

N.E. Weekly Shell Egg Report

Tuesday, June 2
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.76-.80	.66-.70	.60-.64	.40-.44
Mostly	.78-.79	.68-.69	.62-.63	.42-.43
R.I.	.79-.83	.69-.73	.63-.67	.43-.47
Mostly	.79	.69	.63	.43
VERMONT	.90-.91	.82-.85	.75-.76	
Mostly	.90	.85	.75	
MAINE	.83-.90	.73-.80	.67-.74	.47-.54

Weekly New York Egg Market Northeast Quotes

From Friday, May 29 to Thursday, June 4

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.68	.68	.68	.69	.70
Ex. Large	.61	.61	.61	.62	.64
Large	.54	.54	.54	.55	.56
Medium	.47	.47	.47	.47	.47
Pullets	.43	.43	.43	.43	.42
Off Grade	.45	.45	.45	.45	.45
BROWN					
Ex. Large	.71	.71	.71	.71	.72
Large	.65	.65	.65	.65	.66
Mediums	.49	.49	.49	.49	.50
OFF GRADE					
Undergrades	.25	.23	.23	.23	.23
Checks	.23				

Breaking Stocks: Friday 48-50 lbs. 30.00-32.00, 50 lbs. up 32.00-34.00.

Note: Starting Mon., June 1 Undergrades & Checks will be noted as one combined number instead of two.

National Egg Market

June 4, 1987

NATIONAL EGG MARKET - AT A GLANCE
EXTRA LARGE AND LARGE PRICES TRENDED HIGHER AT EASTERN TERMINAL MARKETS AND SEVERAL PARTS OF THE MIDWEST THE MARKET TONE WAS STEADY TO FULLY STEADY IN MAJOR CONSUMER CENTERS CARTONED EGG DEMAND WAS MOSTLY MODERATE, FAIRLY GOOD TO GOOD WHERE FEATURED SUPPLIES OF EXTRA LARGE WERE IN THE CLOSEST BALANCE, LARGE WERE TIGHTENING IN THE SOUTH AND NORTHEAST AND WERE ADEQUATE TO AMPLE ELSEWHERE, WHILE MEDIUMS WERE FULLY ADEQUATE OF FERINGS TO BREAKERS OFTEN CONSISTED OF LIGHER WEIGHT EGGS WITH OCCASIONAL HIGHER PRICES NOTED ON HEAVY NEST RUN BREAKING STOCK

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, June 2, 1987
Report Supplied by Auction

Heavy Fowl .20-.50.
Leghorn Fowl .5-.15.
Broilers .30-.45.
Roasters .10-.35.
M Fowl .15-.40.
Geese .20.
Batams .10-.85.
Roosters .40-.70.
Bunnies (each) 1.00.
Ducks .40-1.45.
Rabbits .30-1.45.
Pigeons 2.30-3.40.

Eggs
White
Grade A
White

Jumbo X Lge. .40-.70; Large .30-.60; Medium .29-.50; Small .18.

Brown

Jumbo X Lge. .51-.61; Large .37-.52; Medium .26-.32.

New York & Philadelphia Frozen Eggs

June 2, 1987

BUYING INTEREST WAS MIXED WHOLE EGGS WERE GENERALLY STEADY WHITES WERE IN THE WEAKEST POSITION AND YOLKS WERE SOMEWHAT STABILIZED MOST BREAKERS WORKED FULL SCHEDULES FLOOR STOCKS WERE FULLY ADEQUATE TO AMPLE
WHOLESALE SELLING PRICES (PER POUND IN 30 LB CONTAINERS) U S D A INSPECTED
CLASS TRUCKLOTS LTL (MIN 25 CONT)
WHOLE 37-39 MOS 38 40-48 BLENDS (/) 48 59
WHITES 30-33 MOS 31-32 34-39
YOLKS (MIN 43 PCT SOLIDS) SUGARED 49-51 MOS 50 53 63 SALTED 46-49 MOS 48-49
(/) WHOLE PLUS YOLK PLUS SWEETNER GENERALLY 28-32 PCT EGG SOLIDS

New York Multiple Drop

June 4, 1987

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA
BRANDED U S GRADE A
RANGE 41-52 WEIGHTED AVERAGE 47 04 NO OF BOXES 8,921

FARM BUREAU ACRES

(Continued from Page A3)

prices were supported relative to the live cattle by commission house feeder/live cattle spreading and improved demand.

ACRES HOG UPDATE: Live hog futures closed mixed today supported by light receipts. Steady to higher midday pork product prices spurred a wave of local short covering in the belly pit and propped prices in the live hog pit as well. Despite continued light movement, large advances are being limited by unprofitable packer margins.

ACRES NEXT-DAY HOG PRICE TREND: Steady.

Moyer's CHICKS, INC.

Baby Chicks & Started Pullets

DEKALB
Brown & White Layers

Moyer's
Broilers

PHONE (215) 536-3155
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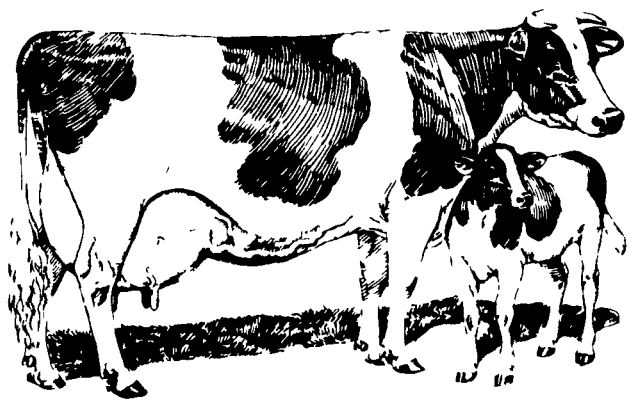
IMPROVE HERD HEALTH



28¢ Per Day - provides her with a daily diet specifically formulated for pre-freshening cows.

Pennfield Dry Cow Program

The 60 day period before freshening is a most important time in the life cycle of the cow. During the period she will "store-up" vitamin, mineral, and energy reserves which she will draw on during her following peak of lactation. Over 50% of her calf weight will devleop during this period, and being a good mother, she will supply nutrients to her calf before she will rebuild her own body reserves.

Good dairymen have seen that proper feeding management during this critical-period, means **easier calving, better appetite** during early lactation, and cows **breed back better** because they have nutritional reserves to draw on during peak lactation.

SPECIAL OFFER — JUNE 8 - JULY 31

• 1 Free with 10 •

Buy 10 - 50 lb. Bags of Pennfield Dry Cow Conditioner with Selenium and get 1-50 lb. bag free.

• 5 Free with 40 •

Buy 40 - 50 lb. bags of Pennfield Dry Cow Conditioner with Selenium and get 5-50 lb. bags free.

#580
PENNFIELD
Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Forage Program
LEGUME HAY and CORN SILAGE

#581
PENNFIELD
Dry Cow Conditioner
With Selenium

2 Lbs. Per Day
Use With Forage Program
GRASS HAY and CORN SILAGE

#582
PENNFIELD
Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Forage Program
CORN SILAGE and LIMITED GRASS HAY

Balanced Nutrition Is The Key

A properly formulated dry cow program allows the dairyman to "control" the nutrient intake of the cow. Calcium and phosphorus levels must be properly maintained and forages should be checked for protein, energy, calcium and phosphorus.

Pennfield Offers You

• Forage Testing--

Pennfield customers receive "no charge" forage testing at our laboratory located in Lancaster, Pa. Testing normally takes 5 working days.

• Dry Cow Program --

A printed feeding program shows correct quantities of forages to be fed along with 2 lbs. of Pennfield "Dry Cow Conditioner with Selenium."

• Trained Dairy Specialists --

Pennfield has 14 Dairy Specialists trained to help the dairymen develop sound feeding programs.

Order Today — Call Toll Free

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pennfield feeds

Quality - Service - Value

HAY MARKETS

Pa. Grain

Monday, June 1, 1987
Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn and Oats unevenly steady; Wheat and Barley steady, instances .15 lower; Soybeans steady to weak; Ear Corn mostly steady.

Southeastern Pennsylvania

Corn No. 2-y range 1.90-2.10, few reported 1.80, average 1.96, *Contract for Harvest 1.80-2.00; @Wheat No. 2 range 2.70-3.00, few reported 2.40, average 2.79, *Contract for Harvest 2.64-2.82; Barley No. 3 range 1.40-1.60, average 1.48, *Contract for Harvest 1.10-1.30; Oats No. 2 range 1.55-2.10, average 1.81, *Contract for Harvest .95-1.00; Soybeans No. 1 range 5.15-5.75, average 5.43, *Contract for Harvest 5.15-5.36; *Gr. Sorghum #2 range 1.70, average 1.70; *+Buckwheat *Contract for Harvest 8.40; Ear Corn range 52.00-60.00, average 55.77.

Central Pennsylvania

Corn No. 2-y range 1.70-2.00, average 1.84; @Wheat No. 2 range 2.40-2.90, average 2.65; Barley No. 3 range 1.25-1.45, average 1.35; Oats No. 2 range 1.45-1.85, average 1.62; Soybeans No. 1 range 5.10-5.65, average 5.35; Ear Corn range 44.00-55.00, average 51.09.

South Central Pennsylvania

Corn No. 2-y range 1.75-2.00, average 1.88; @Wheat No. 2 2.30-2.80, average 2.51; Barley No. 3 range 1.20-1.45, average 1.34; Oats No. 2 1.50-1.85, average 1.70; Ear Corn range 50.00-65.00, average 58.13.

Western Pennsylvania

Corn No. 2-y range 1.70-2.00, average 1.87; @Wheat No. 2 range 2.25-2.40, average 2.33; Oats No. 2 range 1.50-1.80, average 1.56; Ear Corn range 55.00, average 55.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.70-2.10, average 1.90; @Wheat No. 2-y range 2.40-3.00, average 2.66; Barley No. 3 range 1.20-1.60, average 1.41; Oats No. 2 range 1.50-2.00, average 1.71; Soybeans No. 1 range 5.10-5.75, average 5.39; Ear Corn range 48.00-62.00, average 54.75.

Month Ago

Corn No. 2-y range 1.76; @Wheat No. 2-y range 2.77; Barley No. 3 range 1.45; Oats No. 2 range 1.66; Soybeans No. 1 range 5.06; Ear Corn range 53.00.

Year Ago

Corn No. 2-y average 2.58; @Wheat No. 2-y average 3.01; Barley No. 3 average 1.56; Oats No. 2 average 1.16; Soybeans No. 1 average 4.83; Ear Corn average 67.72.

Regional Hay

June 1, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) Little Old crop hay offered; New crop not fully established. Straw steady.

Alfalfa 75.00-100.00, NC 60.00-80.00, *100.00; Mixed Hay 55.00-95.00, NC 60.00-80.00; Timothy 60.00-95.00; Straw 60.00-90.00; Mulch 30.00-45.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 5/29/87. PRICES PER TON: LOADS: 101 Hay, 61 Straw, and 33 Ear Corn.

Alfalfa 81.00-166.00; Mixed Hay 71.00-135.00; Timothy 75.00-125.00; Straw 88.00-138.00; Ear Corn 55.00-70.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 5/29/87. PRICES PER TON: LOADS: 77 Hay, 15 Straw and 16 Ear Corn.

Alfalfa 75.00-180.00; Mixed Hay 62.50-124.00; Straw 60.00-102.50; Ear Corn 51.00-73.00.

Dewart Hay

Dewart, PA.
Monday, June 1, 1987
Report Supplied by Auction

11 loads Hay, 3 of Straw, 2 of Corn. Hay, 50.00-110.00; Straw, 50.00-76.00; Corn, 54.00.

Westminster Hay

Hagerstown, Md.
Tuesday, June 2, 1987

12 loads.

Alfalfa: Fancy 130.00-140.00; Mixed Hay: new crop 70.00-71.00; Timothy: 70.00-122.50; Meadow Grass: new crop 49.00; Straw: 120.00; Oats; 2.15/bu.

New Holland Hay

New Holland, PA
Monday, June 1
Report Supplied by Auction

68 loads.

Alfalfa, 71.00-90.00; Mixed Hay, 51.00-138.00; Timothy, 47.00-128.00; Straw, 74.00-138.00; Ear Corn, 66.00-77.00.

Keister's Hay

Middleburg, PA
Tuesday, June 2
Report supplied by auction

15 loads Hay. Mixed Hay, 42.50-100.00; Timothy, 98.00; 2 loads Straw, 75.00; 3 loads Ear Corn, 57.50-71.00; 2 loads Oats, 2.00-2.10 bu.

King's Hay

Kirkwood, Pa.
Tuesday, June 2, 1987
Report supplied by Auction

21 loads.

Alfalfa: 60.00-100.00; Alfalfa Mixed: 58.00-114.00, new cutting 80.00; Mixed Hay: 80.00-150.00; Timothy and Timothy Mixed: 61.00-84.00; Grass Hay: 64.00; Straw: 6 loads, 80.00-118.00.

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FAT HOGS
EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified
10:00 AM
HORSES MULES
11:00 AM
HAY
STRAW
GRAIN
1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.
COWS
HEIFERS, BULLS
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE
We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -
STEERS - BEEF COWS
2:30 P.M.
CALVES
SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

Washington, D.C.
June 3, 1987

WHEAT MARKETS UP 1 CENT AT ST LOUIS BUT 3/4 TO 4 CENTS PER BUSHEL LOWER AT OTHER MARKETS YELLOW CORN TRADED ONE TO FOUR CENTS HIGHER SOYBEANS MOVED UP 8 1/2 TO 15 3/4 CENTS PER BUSHEL CHICAGO JULY SOYBEAN MEAL FUTURES MARKET ROSE 3 80 PER TON AND JULY OIL FUTURES ROSE 21 POINTS PER POUND ALGERIA BOUGHT 104,000 TONS U S HARD RED WINTER WHEAT AND 50,000 TONS U S SPRING WHEAT FOR JUNE JULY SHIPMENT MOROCCO BOUGHT 170,000 TONS U S SOFT WHEAT FOR JUNE SEPTEMBER SHIPMENT AND 30 000 TONS OF SOFT WHEAT FOR AUGUST SHIPMENT SOUTH KOREA BOUGHT 24 000 TONS OF U S WHEAT FOR JUNE JULY SHIPMENT CYPRUS BOUGHT 12 000 TONS U S CORN AND 10.000 TONS U S BARLEY FOR JUNE JULY

DATE CHANGE YEAR AGO 6/3/87 6/2/87 6/4/86

WHEAT KANSAS CITY 2 70-2 74 1 TO 3 2 95 3 00 MINNEAPOLIS 3 05 3/4 3 43 PORTLAND 2 91 2 93 2 TO 4 3 40-3 48 ST LOUIS 2 66-2 70 + 1 2 55-2 63

CORN U S NO 2 YELLOW KANSAS CITY 1 85 1 90 + 2 1/2 2 61 2 67 MINNEAPOLIS 1 80 3/4 + 2 1/4 2 50 SO IOWA 1 87 1 89 + 1 TO + 2 2 54 2 56 OMAHA 1 78-1 80 + 3 TO + 4 2 47 2 48

SOYBEANS NO 1 YELLOW KANSAS CITY 5 62 5 65 + 8 3/4 TO + 15 3/4 5 47 5 48 MINNEAPOLIS 5 56 1/4 + 10 5 34 SO IOWA 5 62 5 63 + 9 TO + 10 5 36-5 38 C ILL PROCESSORS 5 66-5 72 1/2 + 8 1/2 TO + 9 5 44 5 46

*KANSAS CITY U S NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN MINNEAPOLIS U S NO 1 DARK NORTHERN SPRING WHEAT 14% PROTEIN PORTLAND NO 2 SOFT WHITE WHEAT AND ST LOUIS NO 2 SOFT RED WINTER WHEAT

GRAIN FUTURES CLOSE

KANSAS CITY (JULY) WHEAT 2 70 1/2 + 1/2 2 49 3/4

MINNEAPOLIS (JULY) WHEAT 2 67 3/4 2 83

CHICAGO (JULY) WHEAT 2 72 1/4 + 1 2 52 3/4

CORN 1 89 3/4 + 2 1/4 2 37

SOYBEANS 5 62 1/4 + 9 5 29

EXPORT PRICES BARGE OR RAIL, GULF DILIVERY

NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2 98 1/2 3 02 1/2 1 1/2 NO 2 SOFT RED WINTER WHEAT 2 85 2 92 1 TO 3 1/4 NO 2 YELLOW CORN 2 08 2 09 + 1 TO + 4 1/2 NO 2 YELLOW SORGHUM 3 51 1 TO 5 NO 2 YELLOW SOYBEANS 5 86-5 87 + 9 TO + 10

Good's Hay

Leola, Pa.
Wed., June 3, 1987
Report Supplied by Auction

56 loads.

Alfalfa, 45.00-131.00; Mixed Hay, 60.00-167.00; Timothy, 80.00-132.00; Straw, 85.00-137.00; Corn, 65.00-77.00; Clover, 67.50; Oats, 2.25 bu.; Rye Grass, 57.00.

Green Dragon Hay

Ephrata, Pa.
Friday, May 29, 1987
Report Supplied by Auction

56 loads.

Mixed Hay, 71.00-196.00; Alfalfa, 50.00-156.00; Timothy, 75.00-125.00; Straw, 80.00-135.00; Corn, 46.00-70.00; Oats, 2.05 bu.

Leinbach's Hay

Shippensburg, PA
May 30 & June 2
Report supplied by Auction

19 loads Hay.

Alfalfa, 60.00-121.00; Mixed Hay, 61.00-65.00; Timothy, 50.00-72.50; Grass, 50.00-65.00; Mulch Hay, 36.00-39.00; Straw, 49.00-90.00; Ear Corn, 64.00-70.00.

Belleville Hay

Wednesday, June 3
Belleville, PA
Report Supplied by Auction

23 loads Hay; Alfalfa, 45.00-102.50; Mixed Hay, 22.50-77.50; Straw, 25.00; Alfalfa, 45.00-102.50.

Ear Corn, 3 at 60.00-65.00; Corn Fodder, 55.00; Oats, 2 at 1.75-1.80 bu.

Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, June 2, 1987
All Prices Per Head

Crates Sold 184.

DUCKS: Hens 3.00-4.75, Ducklings 1.75-3.50.

PIGEONS: 1.60-2.00.

GUINEAS: 7.00-7.75; Guinea Pigs 4.00-5.00.

CHICKENS: Heavy 3.00-4.50; some to 6.75; Medium 1.50-2.50; Peeps .50-1.10.

TURKEYS: Medium 5.00-9.50; Young 3.50-5.00.

RABBITS: Large 5.00-8.00; Fryers 3.00-6.00; Small 1.25; Hoto 6.50+20.00; Angora 7.00-9.50; Rex 6.50.

Eggs 476 doz. All Prices Per Dozen.

Jumbo Brown .64-.70; Extra Large Brown .55-.67; Large Brown .55-.60; Medium Brown .40.

Extra Large White .60-.65; Large White .48-.60; Medium White .37-.39.

Strawberries 1.20-1.50 per qt.

Cherries 1.25-1.75 per qt.

Onions 3.50.

New Holland Sales Stables

New Holland Dairy
Wednesday, June 3, 1987
Report supplied by auction

Reported receipts of 78 cows, 46 heifers, and 2 bulls. Market steady.

Load of Canada fresh cows 740.00-1100.00, springers 670.00-1300.00.

Load of PA fresh cows 810.00-900.00.

Load of Perry Co. fresh cows 1050.00-1375.00.

Load of Canada fresh cows 735.00-1250.00, springers 850.00-1325.00.

Locally consigned cows 740.00-985.00.

Springing heifers 650.00-970.00.

Purebreds 890.00-1150.00.

Open heifers 470.00-650.00.

Bulls 490.00-610.00.

Omaha Cattle

Omaha, NE
Thursday, June 4, 1987

SLAUGHTER STEERS AND HEIFERS CLOSED 2 00-2 50 LOWER THIS WEEK SHARP PRICE DECLINES IN THE WHOLESALE BEEF CHANNELS IN BOTH THE CARCASS AND BOXED BEEF, WERE THE PRIMARY FACTORS FOR THE DOWNTURNS REGISTERED AT LIVE LEVELS SLAUGHTER COWS 1 00-2 00 LOWER SLAUGHTER BULLS STEADY TO 1 00 LOWER ESTIMATED 5 DAY RECEIPTS OF CATTLE THIS WEEK 6,300 COMPARED TO 4 DAY ACTUALS LAST WEEK OF 5 052 AND LAST YEAR OF 9,226 SLAUGHTER STEERS COMPRISED 58 PERCENT OF RECEIPTS THIS WEEK SLAUGHTER HEIFERS 32 PER CENT SLAUGHTER COWS 8 PERCENT, FEEDER CATTLE 1 PERCENT

SLAUGHTER STEERS (CLOSING SALES) CHOICE 2-4 1050-1300 LBS 70 00-70 50 GOOD AND CHOICE 2 3 1050-1250 LBS 68 00-70 00 GOOD FEW 65 00-68 50

SLAUGHTER HEIFERS (CLOSING SALES) CHOICE 2-4 950-1100 LBS 68 00-69 50 GOOD AND CHOICE 2 3 950-1050 LBS 66 50-68 00 GOOD FEW 62 50-66 50

AVERAGE OF LS 214 DETAILED PRICE QUOTATIONS FOR CHOICE 900- 1100 LB STEERS THIS WEEK $69 58 1100-1300 LBS $71 42 AVERAGE COST OF ALL SLAUGHTER STEERS THIS WEEK $69 37, AVERAGE WEIGHT 1196 LBS AS COMPARED TO $69 94 AND 1205 LBS A WEEK AGO AVERAGE COST OF ALL SLAUGHTER HEIFERS THIS WEEK $68 06, AVERAGE WEIGHT 1051 LBS AS COMPARED TO $69 96 AND 1042 LBS LAST WEEK

SLAUGHTER COWS (CLOSING SALES) CUTT, UTIL, COMM 2 3 BULK HI DRESS % LOW DRESS % BREAKING FEW 40 75-45 50 BONING 40 00-44 25 45 00-45 25 CANNER AND CUTTER 39 00-41 00 38 00-40 00

SLAUGHTER BULLS (CLOSING SALES) BULK HI DRESS % LOW DRESS % YG 1 2 1225-2000 LBS 50 75-56 00 48 50-51 00 GRK 1410C GRK

National Sheep Summary

Thursday, June 4, 1987

SLAUGHTER LAMBS 2 00 LOWER AT MIDWEST MARKET CENTERS AT FORT COLLINS CO SPRING SLAUGHTER LAMBS WEAK TO 4 00 LOWER, SPRING FEEDER LAMBS 3 00- 6 00 LOWER SLAUGHTER EWES STEADY STOCK EWES 3 00-5 00 HIGHER AT OKLAHOMA CITY OK SPRING SLAUGHTER AND FEEDER LAMBS 2 00-3 00 LOWER IN THE MIDWEST SLAUGHTER EWES AND FEEDER LAMBS STEADY IN EASTERN LAMB PRODUCERS COOP ELECTRONIC AUCTION 718 HEAD SOLD IN VA IN DIRECT TRADING SLAUGHTER LAMBS STEADY TO MOSTLY 2 00 LOWER IN THE MIDWEST ON WEDNESDAY

SLAUGHTER LAMBS CHOICE AND PRIME 90-120 LBS MIDWEST SPRING 84 00-86 00 OKLA CITY SPRING 84 25-88 25 FT COLLINS SPRING 82 75-89 50 TELEAUCTION EASTERN LAMB PRODUCERS SPRING 83 50-84 00

DIRECT TRADE (LAMBS FOB WITH 3 4% SHRINK) MIDWEST 675 SLAUGHTER LAMBS CHOICE AND PRIME SPRING 102 120 LBS 83 00-92 00 MOSTLY 83 00-89 00, OLD CROP SHORN 120 LBS 91 00

SLAUGHTER EWES MIDWEST UTILITY AND GOOD 18 00 23 00, CULL 15 00 18 00 FT COLLINS UTILITY AND GOOD 21 00-25 50 CULL 12 00-18 50

FEEDER LAMBS CHOICE AND FANCY 50-100 LBS MIDWEST 85 00-95 00 FT COLLINS SPRING 55-70 LBS 94 00-99 00, 70-90 LBS 84 00-99 50, 90-100 LBS 82 50-89 00 OKLA CITY, SPRING 45-60 LBS 92 25-95 00, 60-75 LBS 89 00-93 25, 80-100 LBS 85 25-90 25

STOCK EWES FT COLLINS GOOD AND CHOICE MIXED AGES 27 00-45 00, YEARLING AND 2 YEAR OLDS 60 00 PER HEAD GOOD AND CHOICE MIXED AGE EWES WITH LAMBS 82 50-115 00 PER FAMILY

SHEEP AND LAMB SLAUGHTER UNDER FEDERAL INSPECTION FOR THE WEEK TO DATE TOTALED 77,000 COMPARED WITH 62,000 FOR THE SAME PERIOD LAST WEEK AND 84,000 FOR THE SAME PERIOD LAST YEAR

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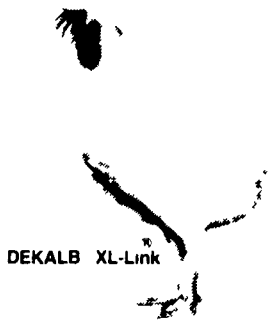

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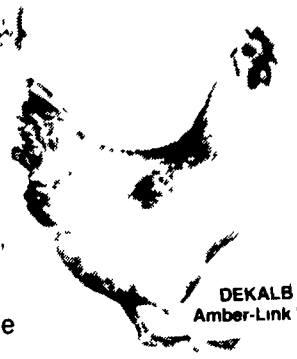

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THE OLD FARMER'S ALMANAC

JUNE 15-21, 1987

Sprouts peek as skies weep.

Last quarter of the moon June 18 (Thurs.) Father's Day June 21 Magna Carta signed June 15 1215 by King John at Runnymede Battle of Bunker Hill June 17 1775 Susan B. Anthony fined for voting June 18 1872 in Rochester N.Y. Summer begins June 21 at 6:11 p.m. EDT Average length of days for the week 15 hours 17 minutes *Keep a thing for seven years and you'll find a use for it*

Ask the Old Farmer: What is the meaning of the expression "start from scratch" and how did it originate? G.F. Nashville Tenn.

It is said to have originated when a starter made a scratch in the ground to indicate the starting line in a footrace.

Home Hints To rid rust from the corners of rusted cake and pie pans, dip a raw potato into scouring powder and scrub.

OLD FARMER'S WEATHER FORECAST

New England: Rainy and warm at beginning of week, midweek clear and cool, end of week rainy and hot.

Greater New York-New Jersey: Week begins with thundershowers, midweek clear, end of week showery and cool.

Middle Atlantic Coastal: Beginning of week rainy and mild, midweek sunny and hot, showers at end of week.

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Greencastle Livestock

Greencastle, Pa.
Monday, June 1, 1987

CATTLE 548. SLAUGHTER STEERS: Choice & Prime 68.00-73.00, few to 74.85; Good & Choice 64.00-69.75; Good & Choice — Holstein 56.00-62.75; Standard & Good — Holstein 51.00-56.25.

SLAUGHTER HEIFERS: Choice 66.00-70.00, few to 71.75; Good & Choice 62.00-67.00; Standard & Good 55.00-62.50.

COWS: Utility & Commercial 45.00-49.00, few to 52.00; Cutter & Boning Utility 42.50-48.50, few to 51.00; Canner & Low Cutter 43.50 & down.

BULLS — ALL WEIGHTS: Yield Grade 1 57.00-61.00, few to 65.00; Yield Grade 2 52.50-57.75.

STOCKER CATTLE — ALL WEIGHTS. Steers — Medium & Good 59.00-75.50; Heifers — Medium & Good 59.00-70.00; Bulls — Medium & Good 58.00-69.00; Steers — Holstein 55.00-69.50.

CALVES 422. Good & Choice — 125 to 250 pounds 95.00-112.00; Medium & Good — 125 to 250 pounds 85.00-97.00; Medium & Good — 80 to 120 pounds 85.00-99.00; Light & Cull — all weights 90.00 & down; Holstein Bulls — return to farm up to 127.00; Holstein Heifers — return to farm up to 114.00.

LAMBS, SHEEP & GOATS 89. Choice Lambs 85.00-93.00; Medium & Good Lambs 70.00-85.00; Light & Cull Lambs 60.00-72.00; Sheep, Ewes & Bucks 21.00-28.00; Goats — all sizes (by head) 15.00-57.00.

HOGS 119. No. 1-3 Butcher Hogs — 190-225 pounds 52.50-55.75; No. 1-3 Butcher Hogs — 225-250 pounds 54.50-56.50; No. 1-3 Butcher Hogs — 250-300 pounds 50.00-55.00; Good Butcher Sows — 400 pounds down 42.00-47.00; Good Butcher Sows — 400 pounds up 42.00-46.50; Heavy Boars — over 300 pounds 37.00-40.25; Pigs—all sizes (by head) 30.00-54.00.

Sale every Monday afternoon at 3:30 p.m.; Hay & straw sale every Monday at 1:00 p.m.

3 loads.

No market test.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, June 1, 1987
Report Supplied by PDA

CATTLE 329. Compared with last week's market: Choice sl. steers 66.00-71.50, few Good 60.00-65, Standard 53.00-57.50, few Utility 48.25-52.00. Few Choice sl. heifers 64.00-67, few Good 56.00-62.50, Standard 50.00-55, Utility 46.00-51.00. Breaking Utility & Commercial sl. cows 47.00-51.50, several High Yielding Commercial 52.00-55.25, Cutter & Bon. Utility 44.00-48, Canner & Low Cutter 38.00-44.00, Shells down to 33.00. Yield Grade No. 1, 1000-1800 lbs. sl. bulls 55.00-61.25, No. 2, 900-1500 lbs. 48.00-53.00. Feeder Cattle: Medium & Large Frame No. 1, 300-425 lbs. steers 70.00-79.00. Medium & Large Frame No. 1, 280-400 lbs. heifers 63.00-74.00. Medium & Large Frame No. 1, 300-500 lbs. bulls 65.00-75.00.

CALVES: 185. Choice vealers 88.00-95, Good 78.00-87, Standard and Good 90-120 lbs. 70.00-85, 60-85 lbs. 60.00-70, few Utility 55-85 lbs. 40.00-50.00. Farm Calves: Holstein bulls 90-125 lbs. 96.00-152.50.

HOGS 189. US No. 1-2 215-235 lbs. barrows and gilts 56.60-58, 1-3 210-255 lbs. 55.00-56, one lot 2-3 196 lbs. at 53.00, 1-3 160-180 lbs. 45.00-46.00, few 2-4 300 lbs. at 45.00. US No. 1-3 300-600 lbs. sows 45.00-47.50, 2-3 300-625 lbs. 41.00-44.50. Few Boars 34.00-38.00.

FEEDER PIGS 37. US No. 1-3 20-30 lbs. feeder pigs 23.00-31.00, few 42 lbs. at 41.00, few Utility 13-20 lbs. 18.00-20.00 — all per head.

SHEEP 219. High Choice & Prime 80-100 lbs. spring sl. lambs 80.00-85, few 40-60 lbs. 85.00-91, Choice 75-98 lbs. 75.00-80.00; Good & Choice 50-73 lbs. feeder lambs 78.00-85.00. Slaughter sheep 20.00-25.00.

GOATS 8. Few Large 25.00-27.00, few Kids 10.00-16.00 — all per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 2
Report supplied by Auction

Beef Cows: Utility and Commercial 45.00-48.25; Cutters 42.00-44.75; Canners 39.50-41.50; Shells 35.00.

Heifers: Commercial 44.00-52.00.

Steers: Good 54.00-59.00; Standard 48.00-52.00.

Bulls: Good 55.50-58.50; Standard 52.00-54.00.

Feeder Cattle: 300-500 lbs. large frame 54.00-64.00; 300-500 lbs. small frame 51.00-56.00; 500-700 lbs. large frame 50.00-56.00; 500-700 lbs. small frame 48.00-53.00.

Veal Calves: Good 95.00-104.00; Standard 82.00-92.00; Utility 65.00-80.00.

Farm Calves: Bulls 115.00-150.00; Heifers 75.00-100.00.

Hogs: 55.00-57.50.

Sows: 41.00-46.00.

Shoats: 25-30 lbs. per head 20.00-33.00; 30-35 lbs. per head 34.00-42.00; 35-50 lbs. per head 44.00-61.00.

Sheep: 16.00-28.00.

Goats per head: 20.00-54.00.

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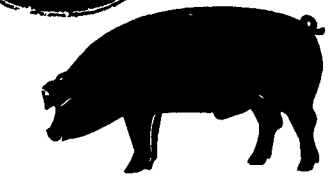

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Abe Diffenbach, Auctioneer AU225L

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Livestock market and auction news

VIRGINIA MARKETS

Virginia Weekly Livestock

Richmond, Va.
June 4, 1987

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW, MAY 28-JUNE 3, 1987 FEEDER CATTLE PRICES IN VIRGINIA WERE STEADY TO $2 00 LOWER FOLLOWING SLAUGHTER CATTLE THAT MOVED STEADY TO $1 50 LOWER UNDER THE INFLUENCE OF A WEAKENING CARCASS BEEF MARKET COWS AND BULLS IN VIRGINIA AND THE MIDWEST WERE STEADY TO $2 00 LOWER ALONG WITH COW BEEF PRICES THE BOXED BEEF CUT-OUT VALUE OF CHOICE 2-3 550-700 LBS CARCASSES REACHED $114 92/CWT TUESDAY THIS WAS $1 53 LOWER THAN LAST WEEK BEEF PRODUCTION LAST WEEK WAS 11 PERCENT BELOW THE PREVIOUS WEEK AND 5 PERCENT BELOW A YEAR AGO WHEN AVERAGE WEIGHTS WERE 7 LBS HEAVIER VEAL AND CALF PRICES IN VIRGINIA AUCTIONS FOLLOWED EAST COAST CARCASS MARKETS STEADY TO $1 00 HIGHER LAST WEEK'S SLAUGHTER WAS DOWN 11 PERCENT FROM THE PREVIOUS WEEK AND 25 PERCENT BELOW A YEAR AGO LIVE WEIGHTS WERE ALSO DOWN 5 LBS ON THE AVERAGE LAMB PRICES AT VIRGINIA AUCTIONS WERE STEADY TO $4 00 LOWER WHILE MIDWEST PRICES RANGED STEADY TO $1 00 LOWER EAST COAST CARCASS PRICES HELD MOSTLY STEADY AS SLAUGHTER WAS 9 PERCENT BELOW THE PREVIOUS WEEK, BUT ONLY 3 PERCENT BELOW A YEAR AGO AS AVERAGE WEIGHTS WERE SLIGHTLY HEAVIER THIS PAST WEEK HOG PRICES AT VIRGINIA AUCTIONS AND THE MIDWEST SHOWED SOME WEAKNESS BEFORE CLOSING STEADY TO $1 50 HIGHER PORK PRODUCT PRICES UNEVENLY STEADY TO $4.00 HIGHER ON HAMS AND BELLIES WHILE PORK LOINS WERE STEADY TO NEARLY $11 00 LOWER PORK PRODUCTION LAST WEEK WAS 14 PERCENT BELOW THE PREVIOUS WEEK AND 6 PERCENT BELOW A YEAR AGO ALTHOUGH AVERAGE WEIGHTS WERE NARLY UNCHANGED RICHMOND HOG MARKET CLOSED 50 CENT HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1 4, 200-240 LBS AT $56 50-57 00/CWT TOTAL RECEIPTS FOR THE WEEK 171 HEAD SOUTHEAST VIRGINIA HOG MARKET CLOSED 25 CENT TO 1 75 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 200-240 LBS AT $57 75-58 25/CWT TOTAL RECEIPTS FOR THE WEEK 8480 HEAD AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO $1 00 HIGHER THAN LAST WEDNESDAY AT $55 00-58 00/CWT SOWS RANGED $38 00-40 00/CWT AND BOARS BROUGHT $32 00-34 00/CWT PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2-3 1000-1300 LBS 66 00-71 75 CHOICE STEERS 2-3 1300 LBS & OVER 68 00-69 25 CHOICE HEIFERS 2-3 950-1100 LBS 63 50-65 75 CHOICE HEIFERS 2-3 1100 LBS & OVER 63 50-69 50 UTILITY & COMMERCIAL COWS 38 00-49 50 BULLS 1-2 900-1300 LBS 46 25-59 00, 1 2 1300-1600 LBS 52 00-63 00FW 48 75, 1-2 1600 LBS & OVER 50 00-64 50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 77 00-93 00 GOOD AND CHOICE 100-250 LBS 78 00-90.00 FEW 60 00 CALVES GOOD AND CHOICE 250-500 LBS 64 00-78 00 SLAUGHTER LAMBS HIGH CHOICE AND PRIME 95-125 LBS SPRING 86 25-93 60 SLAUGHTER HOGS - US 2-4 200-250 LBS 53 00-58 00 SOWS US 1 3 300-500 LBS 40 00-45 00, 500 LBS & OVER 43 00-45 25 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 82 00-94 00 FEW 75 00 500-700 LBS 71 00-85 00 HEIFERS, MEDIUM 1 300-500 LBS 65 00-74 00 500-700 LBS 62 00-72 00 1010E WH BBL

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 30, 1987
Report supplied by auction

FEEDER CATTLE: All classes Steady. STEERS: M&L-1 300-500 lbs. 81.00-90.00; 500-700 lbs. 69.00-84.50; 700-1000 lbs. 64.00-70.50; Holstein 300-1000 lbs. 46.00-77.00; S-L&M&L-2 300-500 lbs. 73.50-79.00; 500-700 lbs. 65.50-76.00.

FEEDER BULLS: M&L-1 300-500 lbs. 72.00-89.00; S-L&M&L-2 300-500 lbs. 56.25-73.00; 500-700 lbs. 61.50-66.50.

HEIFERS: M&L-1 300-500 lbs. 69.00-73.25; 500-700 lbs. 62.00-70.00; 700-1000 lbs. 61.00-64.00; S-L&M&L-2 300-500 lbs. 64.00-68.00; 500-700 lbs. 64.00-68.00; 700-1000 lbs. 53.00.

STOCK COWS: Beef w/calves M&L-1 450.00-700.00; Baby Calves Large 80-126; Small 40-70.

SLAUGHTER COWS: Trend Steady. Utility & Commercial 2-4 42.00-48.00; Canner & Cutters 1-3 36.50-40.50.

SLAUGHTER BULLS: 1&2 48.75-58.00.

LAMBS: Trend 4.25, Lower. Blue O High Choice & Prime 90.00; Red O Choice 86.00; Feeder Lambs Choice 79.00-84.50; Slaughter Ewes 20.00-27.00.

HOGS: Sows 1-3 43.00; Boars 35.75.

VEALS: Choice & Prime 78.00-90.00; Good 78.00-84.00.

SLAUGHTER CALVES: Good & Choice 70.00-73.50.

Grantsville Livestock

Grantsville, Maryland
Saturday, May 30, 1987

Large: 28-33; Medium: 25-28.

HOGS: Top Barrows & Gilts 57.00-59.10; Heavy Butcher 54.00-58.50; Light Butcher 45.00-53.00; Butcher Sows 38.00-47.50; Feeder Shoats 30.00-60.00.

VEAL: Good 75.00-100.00; Standard 60.00-74.00; Utility 50.00-60.00; Bull 80.00-125.00.

SHEEP & LAMBS: Good 85.00-95.00; Utility 65.00-75.00; Slaughter Ewes 18.00-25.00.

SLAUGHTER CATTLE: Steers: Good 64.00-71.25; Standard 60.00-62.00; Utility 50.00-54.00.

HEIFERS: Good 60.00-68.75; Standard 55.00-58.00; Utility 45.00-52.00.

COWS: Commercial 44.00-49.50; Utility 42.00-43.00; Canner & Cutter 38.00-40.00.

BULLS: Commercial & Good 56.00-60.25; Cutter & Utility 50.00-54.00.

STOCK-FEEDER CATTLE: Yearling Steers: Good 68.00-78.00; Medium 52.00-60.00.

STEER CALVES: Good 72.00-84.00; Medium 60.00-70.00.

HEIFER CALVES: Good 62.00-76.00; Medium 48.00-55.00.

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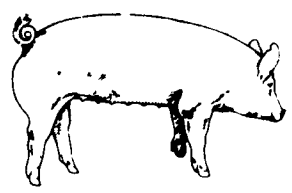

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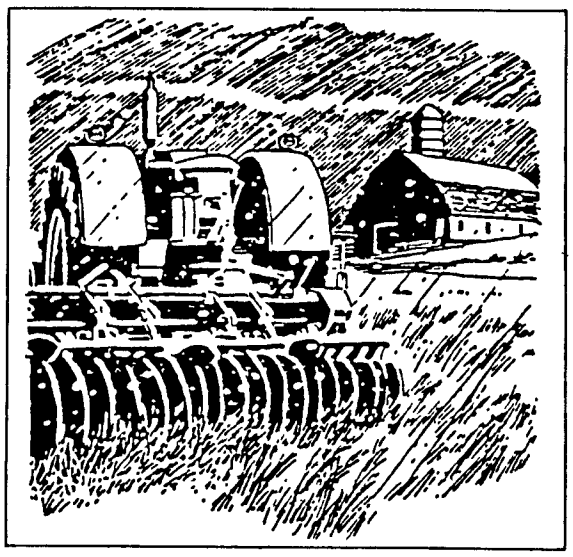

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OPINION

The Ball Is In Your Court

The much heralded Dairy Month arrived this week with all the razzmatazz that local, state and national promotion groups could muster.

It is as American as baseball, hot dogs and apple pie — at least in the dairymen's world. Most newspapers read by the general public find a spot for an announcement of the event, but in most cases that is as far as their coverage goes.

Promotions kick into high gear to ward off the annual summer dip in consumption. Yet, despite these fine efforts, the average consumer is unaware that for the entire 30 days of June, the dairy industry is center stage.

Dairy Month does rally more individuals to the promotion cause than at any other time during the year. But then what? June 30 arrives and dairy promotion slides back into the hands of those who work with it year-round.

Dairymen need to become more active throughout the year in marketing their product. Historically, they have been concerned solely with the production end of the business and they have been content to rely on a second party to market their product.

The second party, while competent and hard working, does not have the same financial investment in the product as does the dairyman.

Too often dairymen do not know how their product is presented to the consumer. In their opinion, after it leaves the farm it is someone else's concern.

The owners of competing beverage companies know how their products are presented. They spend millions of dollars making sure the presentation is optimum.

These competitors are seeking the same share of the consumers' dollar and stomach space as the dairymen. From image to quality to packaging and advertising, these owners are aware of what happens with their products. This includes knowing and keeping tabs on the second parties they hire to promote and distribute the beverages.

With the dairy industry it is a different story. The business has taken enormous strides in correcting the promotional aspect, but there is a long way to go.

Dairy foods of high quality are an important part of the diet for the health and fitness conscious American consumer. The potential for growth is staggering — but only if we continue to get the message out.

Dairymen are ingenious at getting milk out of the cows. However, questions concerning milk marketing leave many groping. A trip to the supermarket's dairy case to see the product in its final form would be an eye opener for many.

Before the product ever leaves the farm for the marketplace, dairymen must make sure they exercise quality control. Milk quality begins at the farm level — it does not improve after the tanker drive out the lane with it. Only the highest quality product on the store shelves will encourage increased consumption.

A foul tasting glass of milk quickly undoes all of the promotional efforts. Even in the dairy community there are those individuals who dislike milk. This distaste can be traced to the day that the cows fed on a fresh patch of garlic which in turn caused an unappealing flavor in the day's milk.

The 15-cent promotion referendum has done a tremendous job of extolling the virtues of dairy products and some dairymen are whispering that they would support a higher deduction if the favorable results continue. Yet, a few years ago, Pennsylvania dairymen defeated this motion on the state level. They were unwilling to support their product's promotion. This mentality continues today in the form of an ignorance of milk marketing.

Now is the time for all dairymen to come to the aid of their product. They need to spruce up their image as well as that of their product. An education in milk marketing is required. If the middle man is slacking, he needs to be told.

Dairy farmers labor hard all year and mistakenly think the world owes them some type of gratification for their efforts. Soybean growers and drug companies will gladly cover the market. A Michigan-based company has started making a soy milk product. The marketplace is not a pretty world.

Dairy farmers do deserve a fair price for their product and their labor. This is attainable through increased consumption to balance supply and demand. Increased demand results when consumers buy more products. Consumers look for quality products with taste appeal and they buy from someone they like Image is more important in selling than people realize.

Dairy Month is here and momentum is high. The fate of the dairy industry lies in the dairyman's hands. Catch the promotion wave and ride it through to May 31, 1988. With hard promotional efforts the wave will be even bigger and more powerful at that time.

It all depends on you.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Prepare Grain Bins

We are approaching barley harvest season with wheat not far behind, so I would like to remind our grain producers that now is a good time to clean up your grain bins in preparation to harvest. First, clean out all the old grain, sweep down all the sidewalls and floors making sure to remove old grain lodged in the cracks.

Next, spray the floor and walk with a residual insecticide. Malathion and Methoxychlor are still very effective — follow the label for directions. Finally prevent birds and rodents from entering the bin. Repair holes with metal or other rat-proofing materials. Clean up all spilled grain around the bin to discourage the various pests from the area.

To Be Aware of Storm Safety

Spring is a time to savor — and also a time to beware when nature casts aside a gentle way and unleashes deadly forces. Though lightning, wind and floods frequently destroy life and property, you can do much to avoid being a victim of weather's fury.

When a thunderstorm approaches, avoid lone trees, small metal buildings, fences and high ground. Get out of the water if swimming or boating. Find refuge in a substantial building, motor vehicle or tractor cab. Don't ignore forecasts of severe weather because they are correct a majority of the time. It's also a good idea to safeguard your house and buildings with a properly installed, approved lightning protection system and inspect it annually.

Don't take chances, take safety.

To Remove Broken Limbs In Pastures

The high winds that accompany summer storms can create problems in pasture fields. Broken limbs lying around may be hazardous to your livestock. If you have any wild cherry or choke cherry branches lying in your pasture fields, be sure to remove them before allowing any livestock in the fields. When leaves are damaged by broken limbs, they wilt down and a poisonous substance is formed within the leaves. Just a handful of these wilted leaves can kill a cow or several sheep if they are eaten. Death occurs very quickly because the poison interferes with the oxygen-carrying abilily of the blood. Treatment is possible but the animals are usually found dead in the field.

The only way to eliminate the danger of wild cherry poisoning is to eliminate the trees. Fields with wild cherry should be checked for fallen limbs after a storm; it's a simple precaution and could save a cow or a whole herd.

To Use Respirators

A great many different types of chemicals and pesticides are used on farms today. This includes mixing, handling and applying various materials. We urge farmers to invest in respirators to meet safety measures under today's farming procedures. These are needed for handling and applying various spray materials, and when using solvents that give off their fumes.

In addition, farmers working in dusty places, in manure storage tanks, and in silos should wear one of the protective devices. Dusts, molds and fumes are hard on lungs and require protection to reduce injury. The canister type respirators are suggested because they cover the entire face. Don't expose yourself to permanent lung injury when protection is available.

Farm Calendar

Saturday, June 6

Washington County Sheep and Wool Field Day, Washington Fairgrounds, Washington.

Landis Valley Craft Fair, Pa. Farm Museum, Lancaster.

Cecil County, Md. Breeder's Fair, Fairgrounds, Fair Hill, Md.

Bucks County Dairy Princess Coronation, Richland Mall, Quakertown.

Tioga County Dairy Princess Pageant, Mansfield High School, Mansfield.

Wayne County Dairy Princess Pageant, Hickory Grange, Rileyville.

Pa. Jr. Polled Hereford Association Show, Ag Arena, Penn State, 1 p.m.

Queen Contest, Strawberry Grower's Association, Lycoming Mall, Muncy.

Pa. Shropshire Breeders Association field day and annual meeting, Menhennett Farm, Cochranville.

Saturday, June 7

4-H Highsteppers Horse Show, Wayne County Fairgrounds.

Pa. Meat Packers Association summer meeting, Pocono Manor; continues through June 9.

Monday, June 8

Rabies Clinic, 5 to 8 p.m., former Lower Chanceford School, Rt. 74, Sunnyburn. Pets must be restrained. Cost, $5.

(Turn to Page A31)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

ASHAMED OF THE GOSPEL

June 7, 1987

Background Scripture:
Romans 1.17; 15:14 through 16:27.
Devotional Reading:
Galatians 3:10-14.

Good for Paul! He says "For I am not ashamed of the gospel..." (Romans 1:16), and I don't believe he ever was.

I wish that I could say that I have never been ashamed of the gospel, but I'm afraid there have been times when I found the gospel a potential embarrassment. There have been times when I have muted my Christian witness because I was afraid that people would reject me. In fact, there have even been a few times in my life when I really didn't want people to know I am a Christian. Perhaps some of you reading these words have also had that kind of experience.

Why should anyone ever be ashamed of the gospel? Why should we ever feel embarrassed to go public with our Christianity? The reason is not all that difficult to figure out. We are surrounded by a society whose values are often seriously in conflict with those of the gospel. We become embarrassed by the gospel because we want to be acceptable to those around us. Despite the comparative prosperity of the churches in the U.S.A. today, we live in a secular, materialistic society, the values of which are much more in control of our nation than we often realize or admit.

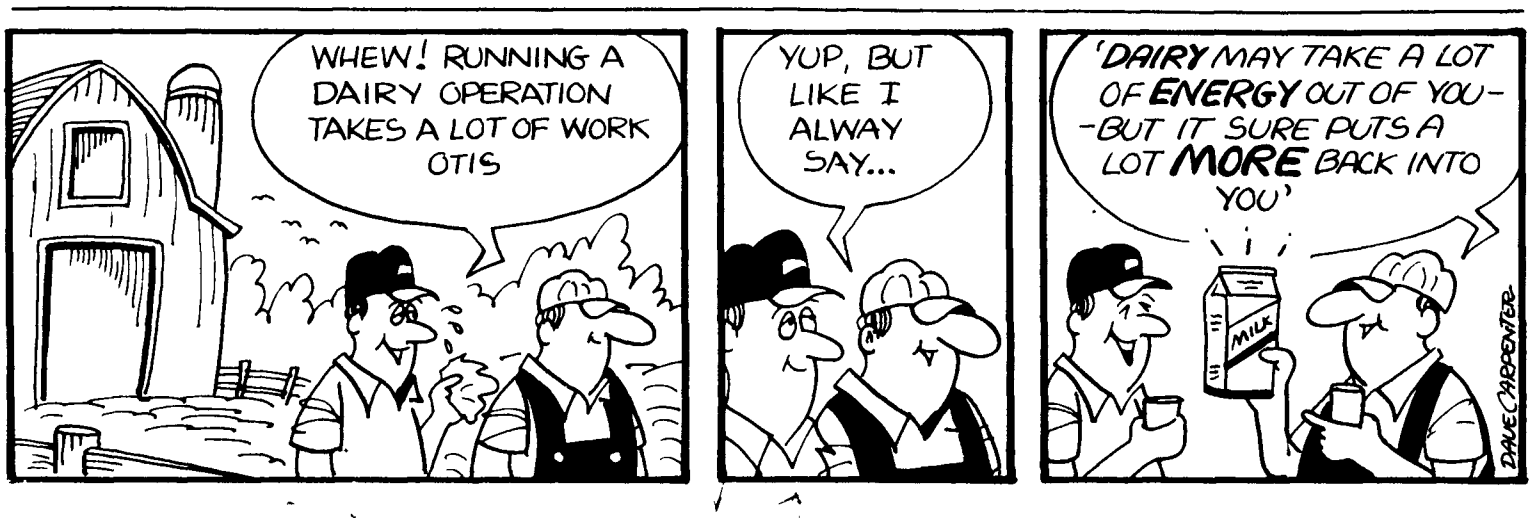
Regardless of what we may say we believe in, we demonstrate daily that we really believe in the gospel of material things, temporal success, and personal expediency. We judge others as "successful" if they wield a lot of power and/or make a lot of money. Good press relations, not integrity, are the more cherished. Although we weekly–and weakly–proclaim the primacy of love, public officials are lionized, not for their love, but for their "toughness"—"being tough" with whomever we believe they ought to be "tough." Neither do our children idolize the "good" and "loving," but the "famous."

Thus, the values we learn from Christ and the values that are operative all around us often put us on a collision course. And, because we want to be acceptable and accepted by those around us, we are embarrassed to let them know that we espouse values which are so different. It would seem that it's not hard to talk about love–and maybe even do it–when we're in the security of our church, because the people surrounding us there are supposedly of a like mind and commitment.

Actually, I find that sometimes, although people will talk about religion at church, it is not the place to talk about spirituality. We don't mind people knowing we're Baptists or Presbyterians or whatever, so long as they don't think we're all that spiritual. Spirituality seems to make many of us embarrassed–as if it is soft-headed, a weakness of character, a sign of not being self-sufficient.

But Paul was unashamed of the gospel because he regarded it, not as a position of weakness, but of strength: "It is the power of God for salvation to every one who has faith" (1:16). Paul realized that it was the paganism of his world that was weak and powerless. Despite all of its posturing, boasts and claims, there was no salvation in it–no helping people overcome their problems to cope with life. If anything was shameful, as Paul saw it, it was the abject impotence of the paganized way of life, the tendency of people to seek power and help in the wrong things and the wrong places.

Like the church at Rome, all of us need to be reminded that the Gospel of Jesus is not weakness at all, but strength, the only power that can save the world. Then, like Paul, we will be enabled to say: "I am not ashamed of the gospel."


WHEW! RUNNING A DAIRY OPERATION TAKES A LOT OF WORK OTIS
YUP, BUT LIKE I ALWAY SAY...
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MILK
DAVE CARPENTER

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June is dairy month

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Frederick Livestock

Monday, June 1, 1987

BUTCHER COWS: 1.00 lower. Good 46.00-48.00; Standard & Utility 42.00-45.00; Canners 39.00-43.00; Shelly 40.00 down.

BULLS: Good 56.00-58.00; Medium 53.00-55.00.

BUTCHER HOGS: 50 cents higher. 225-260 lbs. 55.05-56.60; Sows 525-600 lbs. 42.00-43.50; 375-500 lbs. 42.00-46.75.

VEAL CALVES: No Choice Heavy Calves Steady, light Calves 10.00 higher. Good 80.00-85.00; Standard 75.00-79.00; Stocky & Thin 65.00-74.00; Light Calves 82.00-94.00; Weak & Rough 81.00-Down.

CALVES RETURNING TO FARM: Steady prices.

HOLSTEIN HEIFERS: 90-120 lbs. 95.00-106.00.

HOLSTEIN BULLS: 85-95 lbs. 90.00-118.00; 100-115 lbs. 110.00-124.00.

LAMBS: Good and Choice 83.00-91.00; Medium 75.00-82.00.

STOCK CATTLE: Light Run-Steady Prices. Steers- 600-800 lbs. Good 56.00-58.00; Heifers- Dairy Type 55.00-65.00. Bulls Dairy Type Good 56.00-57.50; Medium 52.00-55.00. Springing Heifers to 710.00.

PIGS & SHOATS: Mostly steady. By the Head- 25-40 lbs. 33.00-40.00; 50-70 lbs. 40.00-45.00. By the Lb.- 40.00-50.00; Light Boars 200-265 lb. 44.00-46.00.

Carlisle Livestock

Carlisle, Pa.
Tuesday, June 2, 1987
Report Supplied by Auction

CATTLE: Steers: 2.00 lower. Good 64.50-66.50. Holsteins Medium-Good 52.25-57.10.

HEIFERS: Good-Low Choice 62.85-67.75; Medium-Good Holsteins 49.75-56.85. Cows 1.00 lower; High Yield 48.00-48.85; Good 46.00-47.75; Medium 44.00-45.85; Big Middle 41.50-46.50; Shelly 41.00 & Down. Fat Bulls: Good 57.50-59.25; Medium 47.75-54.75.

FEEDER CATTLE: Active with strong demand. Steers: (300-550 lb.) Good 70.00-74.00; Medium 63.00-69.00. (600-950 lbs.) Good Holsteins 59.50-62.50; Medium Holsteins 51.00-58.50; Couple Utility Holsteins 47.50-50.00. Heifers (all weights): Choice 68.00-75.00; Good 60.00-67.00. Bulls (all weights) Good-Choice 64.00-74.00.

VEAL CALVES: Active Choice 93.00-100.00; Good 85.00-92.00; Medium 80.00-84.00; Few Light/Weak 79.00 & Down. Farm Bulls 95.00-127.00. Farm Heifers 85.00-103.00.

HOGS: Barrows & Gilts Active. US No. 1-3 210-250 lbs. 58.00-58.85; Over 260 lb. 55.50-58.85; 2 & 3's 56.60-57.85.

SOWS: Over 450 lbs. 41.75-42.00; Under 450 42.00-45.50; 2 & 3's 39.00-41.50.

BOARS: Heavy 38.25-38.75; Light 43.50-45.00.

FEEDER PIGS (by the hd) (20-30 lbs. 38.00-42.00); (30-50 lbs. 47.00-53.00).

SHEEP: Choice 85.00-97.00; Good 75.00-84.00; Heavy Medium 68.00-74.00; Ewes 18.00-30.00. Goats (Lg.) 50.00-55.00 (hd.); Sm./Med. 15.00-48.00 (hd.)

Next State Graded Feeder Pig Sale: Friday, June 12, 1:30 P.M. Sale every Tuesday Evening beginning at 5:30 P.M.

Leola Produce Auction

Leola, PA
Tuesday, June 2, 1986
Phone 656-9592
Report Supplied by Auction

From now on sales will be on Mon., Tues., Thurs., Fri.

Asparagus: .70-1.10 12 oz. bunch.

Broccoli: 5.00-8.00 14-18 ct. bunch.

Cauliflower: .38-.42 per hd.

Cucumbers: (hydroponic) 6.25-8.50 10 lb. #2's.

Lettuce: 1.50-4.25 hd., 16-24 ct.

Onions: 7.50-14.00 1 1/9 bu. 40 bunch ct.

Peas: (hull) 12.00-15.50 1-1/9 bu.

Potatoes: 7.50 50 lbs.; 1.35 20 lbs.; .65 10 lbs.

Red Beets: 4.75-8.75 15 bunch ct.

Strawberries: 7.00-9.50 8 qt. flat.

Sugar Peas: 6.50-10.50 10 lb. ½ bu.

Sugar Snaps: 8.00-11.00 10 lb. ½ bu.

Tomatoes: (hydroponic) 13.00-16.00 20 lb. #2's.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 1, 1987
Report supplied by auction

Registered receipts of 286 head of horses, mules and ponies.

Market: stronger.

Local

Better Horses: 715.00-860.00.

Driving Horses: 325.00-1050.00.

Riding Horses: 275.00-690.00.

Lightweight Killers: 175.00-350.00.

Heavyweight Killers: 425.00-570.00.

Mare Ponies: 35.00-70.00.

Colts: 10.00-30.00.

Gelding Ponies: 35.00-70.00.

Larger Ponies: 125.00-200.00.

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HAY AUCTION
NEW MARKET, VA
EVERY TUESDAY, AT 11:30 A.M.
Open to everyone to buy & sell.
Drought Stricken area in the heart of the Shenandoah Valley Horse Country, Dairy & Beef Cattle Country. 3% Commission will be charged to the sellers.
Auction will be conducted at the F & S Auto Auction, located on Rt. 11 North, 2 miles North of New Market, VA and 3 miles South of Mount Jackson, VA.
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703-740-8005 or 703-298-9187.

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NOTICE
HAY GROWERS MEETING
Monday, June 15, 1987
Held At Our Location
8:30 A.M.
Coffee And Donuts
Topic:
Air And Water Relationships In Hay Crops In An Alfalfa Plot, Showing The Root And Sod Profile.
Speaker:
Dick Psolla from Brookside Laboratories, Hartsville, Ohio
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Sat.: 7 AM - 12 Noon
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Farmers Livestock Auction

Duncansville, Pa.
Mon., June 1, 1987
Report supplied by auction

CATTLE 248. STEERS: H. Choice & Prime 67.50-71.50; Choice 65.00-67.25; Good 60.00-64.75; Standard 52.00-60.25.

HEIFERS: Choice 67.00-69.50; Good 57.00-65.50.

COWS: Utility & Commercial 49.50-52.75; Cutters 45.50-48.75; Canner & Low Cutter 38.75-46.00.

BULLOCKS: Good & Choice 58.50-61.50.

BULLS: Yield Grade No. 1 50.25-59.50.

FEEDER CATTLE: Steers Good 65.00-74.50; Standard 48.50-61.00; Bulls Good 62.00-70.50; Standard 45.00-58.00. Heifers Good 60.00-64.50; Standard 50.00-57.50.

CALVES 367. Prime 101.00-108.50; Choice 90.00-101.50; Good 85.00-91.00; Standard & Good 80.00-88.50; 90-110 lbs. 80.00-92.00; 65-90 lbs. 50.00-82.50; Holstein Bulls 90-130 lbs. 100.00-137.50; Holstein Heifers 90-130 lbs. 91.00-127.00.

HOGS 232. US No. 1-2 58.00-59.25; US No. 1-3 56.00-58.00.

SOWS: US No. 1-3 43.00-47.25. Boars 35.00-41.50.

FEEDER PIGS 54. US No. 1-3 20-35 lbs. 34.50-40.00 per head; No. 1-3 35-50 lbs. 44.00-52.00 per head.

SHEEP 28. Choice 85.00-92.00; Good 78.00-84.50; Sl. Ewes 18.00-27.50; 14 Goats 20.00-44.00 per head.

HAY: 6 Loads $60.00-$89.00 per ton.

STRAW: 1 Load $63.00 per ton.

Keister's Livestock

Middleburg, Pa.
Tuesday, June 2, 1987
Report supplied by Auction

CATTLE 383. Compared with last week's market: SLAUGHTER STEERS $3 TO $5 LOWER; COWS $2 TO $4.50 LOWER. Choice sl. steers 1050-1550 lbs. 65-68.85, Good & Choice 63-65.50, Good 58.50-63.50, few Choice holsteins 58-61.85, few Good 56-57.50, few Standard 52.00-55.00. Few High Choice & Prime sl. heifers 63.85-70, Choice 60.00-65, few Good 53.00-58.50. Breaking Utility & Commercial sl. cows 44-47.35, few to 48.85, Cutter & Boning Utility 41-45.50, Canner & Low Cutter 38-41.25, Shells down to 35.00. Few Choice sl. bullocks 61.50-65.50, few Good 59.00-60.00. Few Yield Grade No. 1, 950-1600 lbs. sl. bulls 53.00-60.75. Feeder Cattle: Few Large Frame No. 2, 350-600 lbs. steers 56.00-66.00.

CALVES 165. Few Choice vealers 95.00-112, few Good 90.00-96, few Standard and Good 100-105 lbs. 95.00-97, 75-95 lbs. 82.00-94.00, Utility 50-80 lbs. 60.00-80.00. Farm Calves: Holstein Bulls 90-125 lbs. 105.00-141, few down to 92.00.

HOGS 569. Barrows and gilts .50 to $2 lower. US No. 1, 220-235 lbs. 59.25-59.75, 1-2 210-240 lbs. 58.50-59.25, 2-3 200-250 lbs. 57.50-58.50, 2-4 200-270 lbs. 54-57.50. US No. 1-3 280-650 lbs. sows 43.00-46.00, few to 50.00, 2-3 270-550 lbs. 36.00-43.00.

FEEDER PIGS 462. US No. 1-3 20-35 lbs. feeder pigs 37.00-48.00, 40-60 lbs. 47.00-57.00 – all per head.

SHEEP 71. Good and Choice 50-120 lbs. spring sl. lambs 74.00-82.00. Slaughter ewes 16.00-27.00.

GOATS 19. Large 35.00-66.00, Kids 10.00-19.00 – all per head.

Valley Livestock

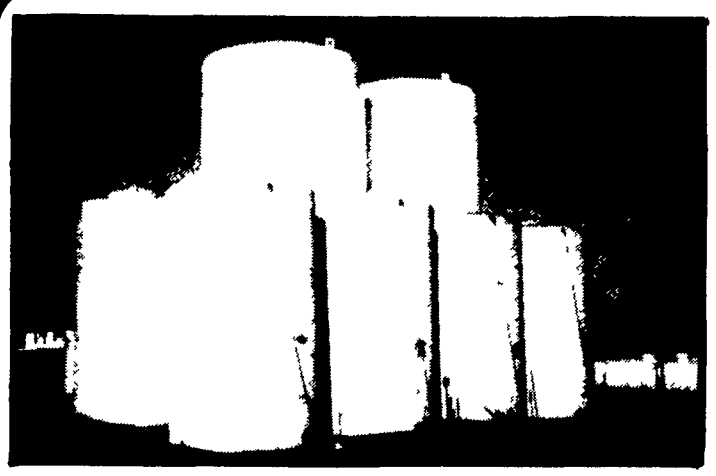
Athens, Pa.
Monday, June 1, 1987
Report supplied by auction

Holstein Hfr. Calves 75.00-120.00.
Veal Calves 75.00-95.00.
Vealer Bull Calves 90.00-141.00.
Slaughter Calves 80.00-85.00.
Grassers & Feeders 45.00-60.00.
Lambs 60.00-120.00.
Sheep 15.00-33.00.
Hogs, 200 to 250 50.00-55.50.
Sows 40.00-42.00.
Boars 35.00-38.50.
Pigs each 15.00-53.00.
Heifers 42.00-53.50.
Steers 44.00-53.00.
Steers, feeder 46.00-61.00.
Bulls 50.00-58.25.
Cows, utility 45.00-49.25.
Cows, fat 44.00-48.00.
Cows, medium 42.00-46.00.
Cows, poor or small 38.00-44.00.
Cattle Market steady.
Calf Market steady.
Horses each to 215.00.
Ponies each to 60.00.
Goats each to 45.00.

Remarks: Looks like a good time to sell those cull cows.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.



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Estimated Daily Livestock Slaughter

Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
Thursday 6/4/87 (Est.)			
129,000	8,000	280,000	19,000
Week Ago (Est.)			
132,000	9,000	290,000	20,000
Year Ago (Act)			
135,000	11,000	305,000	21,000
Week To Date (Est.)			
525,000	37,000	1,063,000	77,000
Same Pd. Lt. Wk. (Est.)			
402,000	32,000	866,000	62,000
Same Pd. Lt. Yr. (Act)			
540,000	45,000	1,155,000	84,000

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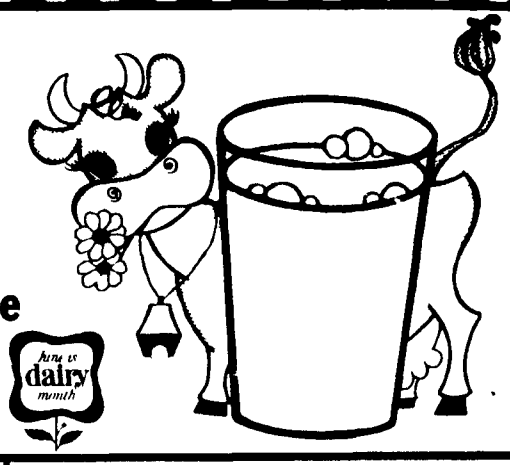

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- JD 3020 Gas, Side Console . . . $5,850
- JD 2840 . . . $11,500
- JD 2020 Gas Utility Hi-Lo. . . . $5,450
- JD 4520 Power Shift, Cab . . . $11,900
- JD 4020 Narrow Front, Syncro . . . $8,350
- JD 4010 Narrow Front, Syncro . . . $4,750
- Leyland #154 Gas, w/Loader
- JD 4020, Wide Front, Power Shift, Dual Outlet . . . $8,950
- JD 4010 Diesel, Wide Front . . . $5,450
- JD B w/Mower and Cultivator . . . $1,150
- JD 4020 w/JD R.G., Cab, sharp . . . $9,250
- JD 575 Skid Steer Diesel, almost new
- JD 4230 PS, sharp (fender tractor) . . . $11,950
- JD 2840 . . . $10,750
- JD 3020 w/Kelley Loader, (will separate) . . . $8,900
- JD 4(SOLD fenders, duals, sharp

TILLAGE:
- JD 1450 5x16 Plow . . . $1,950
- JD F845 Roll Over Plow (New) . . . $2,850
- Brillion 9' Packer . . . $425
- Brillion 16' Packer w/Bridge Hitch. . . . $1,850
- JD 2500 5-18" Auto Reset Plow . . . $3,250
- JD 1450 5-18" Plow, Sharp . . . $1,950
- JD RM 4 Row Cultivator . . . $975
- JD RM 6 Row Cultivator . . . $1150
- JD F125 4-16" Plow. . . . $950
- JD F125 3-16" Plow. . . . $575
- JD 1450 4-16" Semi-Mount Plow . . . $1,400
- Brillion 14' Packer w/Transport Model TP . . . $2,150
- JD 16' Wing Fold Field Cultivator . . . $1,450
- White 12' Field Cultivator, A1 . . . $1,450
- JD BWF 18' Wing Fold Rock Flex . . . $2,650
- Brillion 16' Packer w/Transport, small wheels
- JD 2350 18" On-Land Plow, like new . . . $2,450
- Oliver 6-16" Cushion Trip Plow. . . . $550
- Brillion 16' Packer w/Transport. . . . $1,950
- JD BW 10' Disc . . . $850
- IH 12' Transport Disc. . . . $950
- JD F350 5-16" Hyd. Reset Plow . . . $2,350
- JD 10' AW Disc, sharp . . . $1,075
- White #252 Wing Fold Disc 18'
- JD 2500 6-18" Plow

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
- JD #1010 12½' Pull Type Field Cultivator . . . $2,250
- JD #940 12½' S-Tine Pull Type Field Cultivator . . . $1,875

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- Gehl #72 Flail Chopper . . . $2,450
- NH P.U. Attachment . . . $575
- JD 15 Chopper . . . $450
- Gehl #72 Flail Chopper, sharp . . . $2,450
- NI Wheel R SOLD
- JD 660 Rak SOLD
- JD 640 Rak SOLD
- JD 336 Bale SOLD ejector

Coming in...
- JD 4400 Rotary Screen Diesel
- JD #2600 5B auto reset, variable width, plow
- JD 24T w/#2 ejector
- 2 each McCurdy Gravity Bins on Gears
- NH 450 3 pt. Mower
- JD #39 3 pt. Mower
- JD 2840 w/cab, sharp
- JD 3020 Dsl w/Dunham Loader (will separate)

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- 6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
- 6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
- 6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
- NI 324 2 Row Wide 12 Row 327 bed . . . $3,950
- NI 818 combine with 13' flex head. Sharp
- NI 2 row narrow, pull type picker . . . $3,950
- (1) #343 3 Row 30"
- #244 Corn Head
- #244 Corn Head
- 13' Grain Table
- (2) #444 Corn Heads
- 15' Flex Head, Black Reel
- NI 2 row narrow w/sheller, A1 . . . $3,950
- 653A 6 Row Bean and Sunflower Head
- NI 321 1 Row Corn Picker . . . $2,750
- JD 443 Corn Head
- JD 213 Flex-Head

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- 14.9x38 Direct Axle Dual Wheels
- 14.9x26 T-rail duals
- Owatonna stack wagon, model #540 . . . $3,450
- JD 18 4x38 Direct Axle Duals . . . $1,250
- JD 6000 Hi Cycle Self Propelled Sprayer
- JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors . . . $2,650
- Hudson 14' Tandem Axle Trailer . . . $1,250
- JD 660 Tandem Axle Spreader, sharp
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- Donahue 28' square frame implement trailer, sharp . . . $2,150
- Cab for JD 4020 . . . $550

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- JD 20x6 Model B Plain Grain with Grass D.D.
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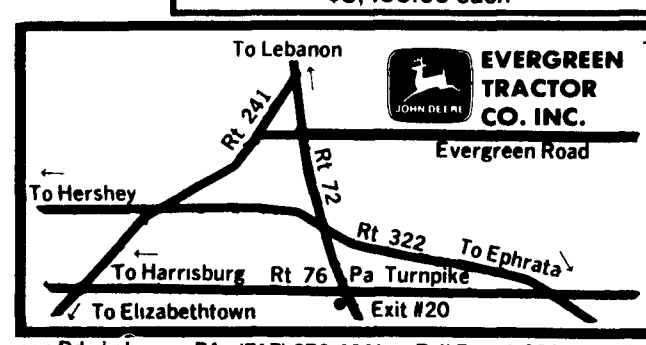
- JD 20x7 Model B Plain Drill, Double Disk . . . $1,850
- JD 1440 4 Row No-Till Planter, nice . . . $2,450
- JD 7000 6 row 30" Planter
- JD 1300 6 Row Planter, sharp. . . . $3,450

SPECIAL
NEW 16' 3 BEATER ARTSWAY FORAGE WAGONS
$3,450.00 each



30 Evergreen Rd., Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450

Dewart Livestock

Dewart, Pa.
Monday, June 1
Report Supplied by PDA

CATTLE 165. Compared with last Monday's market: Slaughter Steers: Couple Low Choice at 65.00, Good, individual at 66.75; few Choice holsteins 57.75-61.25, few Good 54.50-56.75, few Standard 52.00-55.00. Good sl. heifer, individual 58.50. Breaking Utility & Commercial sl. cows 44.00-47.50, couple 49.25, Cutter & Boning Utility 42.00-46.50, Canner & Low Cutter 38.00-41.75, Shells down to 34.00. Good sl. bullock, individual 61.00. Few Yield Grade No. 1, 1100-2200 lbs. sl. bulls 52.00-58.75. Feeder Cattle: Few Large Frame No. 1, 300-600 lbs. steers 65.50-72.00. Medium & Large Frame No. 1, 350-700 lbs. heifers 55.00-70.00.

CALVES 191. Few Choice vealers 98.00-122.00, few Good 90.00-95.00, Standard & Good 70-90 lbs. 79.00-94.00, Utility 50-80 lbs. 45.00-65.00. Farm Calves: Holstein Bulls 90-125 lbs. 100.00-140.00, mostly 110.00-130, Holstein Heifers 90-125 lbs. 93.00-125.00.

HOGS 69. Few Lots US No. 2-3 210-255 lbs. barrows and gilts 57.80-58.00, lots 3-4 275 lbs. 48.20. US No. 1-3 300-525 lbs. sows 42.75-44.50. Few Boars 38.00-42.50.

FEEDER PIGS 61. Couple Lots US 1-3 20 lbs. feeder pigs 40.00&41.00, few lots 50-75 lbs. 49.00-60.00 – all per head.

SHEEP 22. Choice 60-100 lbs. spring sl. lambs 80.00-90.00. Few Slaughter ewes 21.00-30.00.

GOATS 0. No Market Test.

C.B. HOOBER & SON, INC.
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Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 2, 1987
Report supplied by auction

SLAUGHTER: $1-2 lower. Utility 43.00-46.00; Canners 40.00-43.00; Shelly 39.00 down. Bulls: Good Medium Wgths. to 57.00; Fat Beef Type 48.00-53.50. Fed Steers: Few Good 1000-1250 lb. 57.00-63.00. Fed Heifers: 1 Choice 60.00. Veal Calves: Larger Run. Good 140-250 lb. 70.00-78.00; Standard 60.00-70.00; Killers 80-100 lbs. 85.00-94.00; Weak/Rough 60-80 lb. 70.00-83.00. Farm Calves: few Beef X Bulls 115 lb. 104.00-108.00. Holstein Bulls: 100-125 lb. 110.00-122.50; 85-95 lb. 95.00-118.00. Holstein Heifers: 100-115 lb. 100.00-104.00. Butcher Hogs: 60 hd. 1.50 higher! US 1&3 215-240 lb. 56.50-58.00; 2&3 54.75-55.25; 240-260 lb. 1-3 57.00-57.75; 195-210 lb. 50.00-53.50. Sows 13: Over 500 lb. 3.00 lower. 375-600 lb. 43.00-45.50; 2-3 40.00-41.00. Boars 4: $2 higher. 400-630 lb. 39.50-40.25.

STOCK CATTLE: 50 hd. Steers: Few offered. Few Good 500-650 lb. 62.00-68.50; 700-900 lb. 54.00-65.50. Heifers: $3 higher. 300-500 lb. Choice 65.00-69.00; Good 60.00-65.00; 500-700 lb. Good 52.00-58.50; 700-950 lb. Good 48.00-57.00; Thin 42.00-48.00. Bulls 300-500 lb. Good 66.00-73.00; 500-700 lb. 54.00-59.00; 700-900 lb. 50.00-57.00, 1 at 46.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 3
Report supplied by Auction

SLAUGHTER: Fed Steers: $3 lower. Choice to Prime 72.00-75.00; Good to Choice 64.00-71.00; Medium 58.00-63.00. Heifers: Good 54.00-57.00; Medium 49.00-53.00. Cows $1.50 lower. High Yield 47.00-48.75; Average 42.00-46.00; Big Middle 38.00-42.00; Fatty Herf. 39.00-43.00; Shelly 40.00 down. Fat Bulls: $1.50 higher; Good 55.00-58.00; Medium 50.00-54.00. Veal Calves: Choice Heavyweights to 89.00; Good 75.00-85.00; Medium 65.00-74.00; Farm Hfrs. 93.00-97.00; Farm Bulls 110.00-127.00; Light Calves 84.00-95.00; Weak Calves 83.00 down. Lambs few offered. Good 80.00-82.00; Medium 78.00-80.00.

STOCKER: Mostly steady. Good 65.00-71.00; Medium 59.00-64.00; Culls 58.00 down. Steers: 600-850 lbs. Good 63.00-68.00; Medium 62.00 down. Heifers (all weights) Choice 64.00-70.00; Good 59.00-63.00; Medium 53.00-58.00. Dairy Cows $385.00-$600.00. Springing Heifers $600.00-$785.00. Pigs, Hd. $2 higher; 20-35 lbs. 34.00-48.00; 65-100 lbs. 48.00-60.00. Shoats by lb. 110-180 lbs. 43.00-54.00; Light Boars 170-245 lb. 38.00-47.00. Slaughter Hogs 1.50 higher 225-255 lbs. 57.50-58.25; 270-280 lbs. 54.50-55.50. Sows 2.00 lower 400-675 lbs. 41.25-44.25; Heavy Boars 37.50-39.25. Bulls: Good 58.00-64.00; Medium 54.00-57.00. Dairy Bull $760.00.

Lambs: 103 hd. Prices 3.00-8.00 lower. High Choice 80-115 lb. 83.00-86.00; Good and Low Choice 75.00-82.00; Feeders 30-70 lb. 70.00-80.00; Few 25-40 lb. 80.00-110.00. Sheep: 32 hd. 100-150 lb. 26.00-43.00, 150-250 lb. 20.00-28.00. Goats: 33 hd. Large Mature 50.00-69.00; Medium 35.00-50.00; Fleshy Kids 35.00-43.00; Small 20.00-30.00. Pigs and Shoats: 70 hd. Good Demand. By The Head 15-30 lb. 28.00-39.00; 30-40 lb. 39.00-53.00; 60-90 lb. 48.00-53.00. By the Lb.: Few 100-170 lb. 52.00-57.00; Lt. Boars 265-400 lb. 38.00-43.50.

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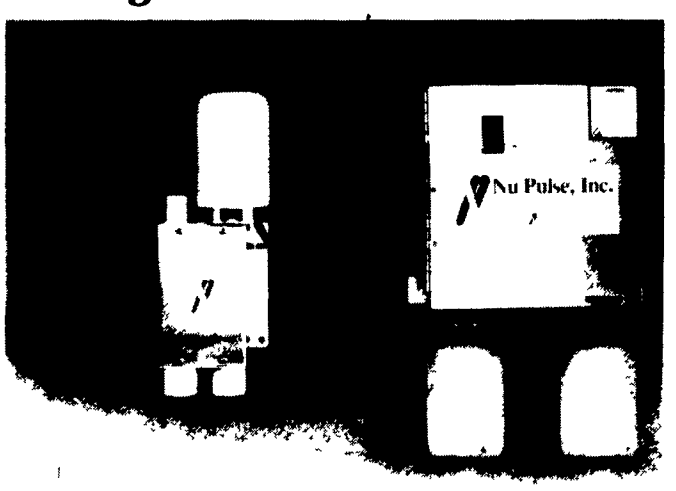

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Philadelphia Vegetables

June 4, 1987

ASPARAGUS HIGHER WASH 30-lb crt WAExFcy 8-9" cut lge 26 00 few 27 00 std 25 00-26 00 sml 24 00 NJ 30-lb crt field run few med-lge 22 00-23 00 sml-med 21 00

BEANS-GREEN LOWER various bu containers Round Green type unless otherwise stated SC 16 00-18 00 GA 18 00 ord cond 10 00 ord qual 8 00 FLA one lot wide range in price 12 00-18 00 few lower

BEETS NC crt bchd 18s 10 00

BROCCOLI ABOUT STEADY CALIF ctn bchd 14s 10 00-11 00 18s few 11 00

CABBAGE SUPPLIES LIGHT 1-3/4 buctn & crt medium Green unless otherwise stated NC 10 00 few 9 00 Savoy 7 50-8 00 Red 15 00

CARROTS 50-LB SACKS SUPPLIES LIGHT OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CALIF med-lge 9-9 50 few 8 50 FLA med 8 50 50-lb sacks loose jumbo FLA 14 00 ctn bchd 24s CALIF 10 50 miniature type 20-12 oz film bags FLA 6 00 CALIF 5 00

CAULIFLOWER ABOUT STEADY ctn film wrpd CALIF 9s few 11 00-12 00 poor cond 3 00 12s 10 00-12 00 mos 10 00-11 00 occ higher few 9 00 poor cond 3 00 16s few 10 50-11 00

CELERY ABOUT STEADY CALIF ctns 1 1/2 doz 11 00 one lot 12 00 2 doz 11 00 occ higher few 10 00-10 50 2-1/2 doz 11 00-13 00 few 9 00 3-4 doz 10 50-11 00 FLA crt & ctn 2 doz 9-9 50 occ 10 00 2 1/2 doz 8 50-9 50 mos 9 00 few 8 00 3 doz 8 00-9 00 few 7 50

CHINESE CABBAGE NJ celery crt few 8 00

CORN WHITE SLIGHTLY LOWER, YELLOW ABOUT STEADY FLA wirebound crt approx 4-1/2 doz Yellow 11 00-12 00 mos 11 00 White 14 00-15 00 mos 15 00

CUCUMBERS ABOUT STEADY 1 1/9 buctn Waxed med unless otherwise stated FLA few 8 00-9 00 fair cond 4 00-5 00 fair qual few 7 00 fair cond 3 00- 4 00 lge 4 50-5 00 few 6 00 sml few 8 00 SC 8 00-9 00 few 10 00 fair qual 6 00 few high as 8 00 Pickles unwxd med 9 00-10 00 GA 8 00-10 00 fair con 7 00 fair qual 5 00-6 00 mos 5 00 lge 5 00 sml 7 00 TEX fair qual 6 00 few 7 00

EGGPLANT LOWER FLA bu & 1 1/9 buctn 10 00 few low as 8 00

ENDIVE HIGHER NJ 1-1/9 bucrt 6 00 few 4-4 50 OH 1 1/9 buctn 6 00-7 00 CALIF ctn 24s few 8 8 50

ESCAROLE ABOUT STEADY NJ 1 1/9 bucrt 6 00 few 4-4 50 OH 1-1/9 buctn 6 00-7 00 CALIF ctn 24s few 9 00

GREENS ABOUT STEADY crates approximately 1 1/2 bu bchd unless otherwise stated NJ Collards 5 50-6 00 mos 6 00 Mustard, Turnip Tops & Rape 5 00 Kale 6-6 50 PA Collards, Mustard, Turnip Tops & Rape 5 50 Kale 5 50-6 00 VA Collards & Kale 5 00-6 00

LEEKS SUPPLIES INSUFFICIENT TO QUOTE

LETTUCE ICEBERG STEADY ctn 24s unless otherwise stated CALIF 8 00-9 00 fair appear 7 7 50 fair cond 4 00-6 00 ord cond 2 00- 3 00 film wrpd 9 50-10 00 ord cond 4 00-5 00 30s 9 00 NM ord cond 2 75-3 00 AZ 7 00 NJ 5 00-6 00 ROMAINE ABOUT STEADY CALIF 24s ctn 8 00-9 00 mos 8 50-9 00 crts 11 00 NJ ctn 24s 4 00-6 00 BIG BOSTON CALIF ctn 24s 7 00 NJ crt 24s 4-4 50 OH ctn 24s few 7 00 BIBB OH bkt 24s few 5 00 LEAF CALIF ctn 24s few 9 00 OH ctn 24s few 7 00-8 00

OKRA SUPPLIES INSUFFICIENT TO QUOTE

ONIONS-GREEN LOWER NJ crt bchd 36s few 7-7 50 CALIF ctn bchd 48s fair cond 3 00- 5 00 MEXICO ctn bchd 48s 6-6 50 mos 6 00 GUATEMALA ctn bchd 48s fair cond 4 00

PARSLEY SLIGHTLY LOWER bunched 5 dozen Curly unless otherwise stated NJ bubkt 9 00-10 Plain few 14 00 CALIF ctn 11 00

PEAS-GREEN NJ bubkts 9 00-11 00 occ higher few 8 00 VA buhmprs fair cond 5 00-6 00 CALIF bucrts few 10 00

PEAS-SOUTHERN NO STPPLIES

PEAS-SUGAR 10-lb crt per lb CALIF sugar snap fair appear 1 20 GUATEMALA 1 70-1 75

PEPPERS SUPPLIES LIGHT 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FLA green no sales reported Mixed Red lge 20 00-25 00 med 15 00

RADISHES ABOUT STEADY OH ctn Red 30-6 oz film bags 3 50- 4 00 mos 3 50 bchd 24s 5 50-6 00 FLA ctn Red 30-6 oz film bags few 2 50-3 00

SPINACH HIGHER Savoy type NJ bubkt & 1 1/4 bucrt 6 00-8 00 few 9 00 fair cond 4 00 PA 1 1/4 bucrt 5 50-6 00

SQUASH SLIGHTLY LOWER 1/2 & 5/9 bucrts & ctns unless otherwise stated FLA Zucchini sml-med 6 00-7 00 med 3 00-4 00 Yellow Straightneck sml-med 4 00-5 00 few 3 00 med 3 00-4 00 GA Zucchini sml-med 5 00 med 3 00 Yellow Straightneck sml-med 6 00 NJ Zucchini sml-med 6 00-7 00 few 5 00 Yellow Straightneck sml-med few 5 00-6 00 NC Zucchini & Yellow Straightneck sml-med 5 00-6 00 CALIF 25-lb ctn Zucchini sml-med 7 50

SWEET POTATOES STEADY NC 50-lb ctn Jewel type cured fair appear 16 00 lge 13 00

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red US Comb grade or better unless otherwise stated SALES BY REPACKERS FLA one lot 5x6s 14 50 6x6s 12 00 6x7s 10 00 SALES BY OTHERS FLA 5x6s 13 00-14 00 6x6s 10 00-11 00 few higher 6x7s 8 00 fair qual 5x6s 10 50-12 00 few 13 00 6x6s 9 00-10 00 6x7s 7 00 CHERRY TYPE 12 1 pint flats FLA one label 10 00 fair cond 5 00- 7 00 ord cond 3 00 MEXICO 8 00

TURNIPS topped 25-lb mesh bags NJ med 4 50

RADISHES ABOUT STEADY carton Red 30-6 ounce film bags FL 4-450*

SPINACH ABOUT STEADY Savoy type TX bushel baskets 700-800 carton bunched 24s 9-950 flat type CA carton bunched 24s 800*

SQUASH SUPPLIES LIGHT FL 1/2 bushel carton Zucchini & Yellow Straightneck Supplies insufficient to quote MEXICO lugs Zucchini small-medium one lot 10 00-12 00 medium one lot 600-700*

SWEET POTATOES 50-lb carton Jewel type cured NC 13 00-14 00*

TOMATOES ABOUT STEADY 25-lb cartons Pink to Light Red US combination grade or better unless otherwise stated Sales by Repackers FL one lot 5x6s 11 00 6x6s 900 Sales by Others FL 5x6s 11 00 6x6s 700-800 fair quality 5x6s few 10 00 6x6s 650-700 MEXICO 2-layer flat 4x5s 900 5x5s 700-800 5x6s 600-700 3-layer lugs 6x6s 700 Cherry Type 12 1 pint flats MEXICO 900*

TURNIPS topped NJ 25-lb mesh sacks medium 450*

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, June 2, 1987
Report supplied by PDA

CATTLE 140. Compared with last Tuesday's market: Slaughter cows mostly steady to $1 lower. Few High Good and Low Choice sl. steers 64.00-67.50, few Choice holsteins 60.50-64.35, few Good 57.25-60, few Standard 55.25-57.25. Few Choice sl. heifers 59.50-63.50, individual high Choice 69.25, two Good 53.25& 54.25, few Standard 47-49.75, one Utility 38.75. Breaking Utility & Commercial sl. cows 47.00-49, few 50.25, Cutter & Boning Utility 43-47.50, few 49.25, Canner & Low Cutter 39.50-43, Shells down to 32.25. Standard sl. bullock, individual 58.00. Few Yield Grade No. 1, 1415-1875 lbs. sl. bulls 54.00-59.75. Few Large Frame No. 2, 195-240 lbs. holstein steers 62.00-69.00.

CALVES 144. Choice vealer, individual 98.00, few Good 70.00-82, Standard and Good 85-100 lbs. 81.00-90, 65-80 lbs. 70.00-82.00, Utility 45-80 lbs. 45.00-67.00. Farm Calves: Holstein Bulls 90-125 lbs. 100.00-134, 80-90 lbs. 80.00-94.00; Holstein heifers 80-120 lbs. 80.00-110.00.

HOGS 136. Barrows and gilts uneven. Few US No. 1-2 220-227 lbs. 58.10-558.60, 1-3 220-240 lbs. 57.10-57.85, few 2-3 230-260 lbs. 55.50-56.60, few 2-4 275-305 lbs. 48.50-53, few 1-3 135-200 lbs. 44.00-49, few 200-210 lbs. 53.25-55.00. US No. 1-3 315-460 lbs. sows 44.00-46.50. Few Boars 40.50-43.50, few light weights 47.00-49.00.

FEEDER PIGS: 0. No market test.

SHEEP 12. Few High Choice & Prime 35-40 lbs. spring sl. lambs 89.00-90.00, few Choice 40-65 lbs. 83.00-90.00. Few Slaughter sheep 17.00-26.00.

GOATS 4. Few Medium 29.00 — per head.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, June 1, 1987
Report supplied by PDA

CATTLE 206. Compared with last Monday's market: Choice sl. steers 67.50-69.25, one 71.50, Good 62.00-65.00, few Good & Choice holsteins 55.25-60.00, Standard 54.00-59.00, few Utility 50.00-52.00. Few Choice sl. heifers 62.75-64.75, one Good 59.00, few Standard 48.00-52.00. Breaking Utility & Commercial sl. cows 46.00-49.00, few yield grade 4-5, 42.75-44.75, Cutter & Bon. Utility 43.00-47.75, Canner & low Cutter 37.50-43.50. Few Good sl. bullocks, 59.00-60.75, few Standard 54.00-55.00, few Utility 46.50-50.75. Few Yield Grade No. 1, 1250-1870 lbs. sl. bulls 53.00-58.50, Couple No. 2 1355&1450 lbs. 50.00. Feeder Cattle: Few Medium Frame No. 1, 750-885 lbs. steers 56.50-62.00. Few Medium Frame No. 1, 645-705 lbs. heifers 50.25-58.00, few Large 2, 620-865 lbs. holsteins 46.00-50.00. Few Medium Frame No. 1, 655-840 lbs. bulls 48.50-56.50, few Large #2, 370-650 lbs. holsteins 48.00-55.00.

CALVES 279: Prime vealer, individual 106.00, few Choice 89.00-96.00, Good 74.00-89.00, Standard and Good 90-130 lbs. 82.50-98.00; 65-85 lbs. 68.00-83.00, Utility 50-70 lbs. 45.00-60.00. Farm Calves: Holstein Bulls 95-135 lbs. 104.00-159.00, lot 90 lbs. 90.00; Holstein Heifers 90-115 lbs. 87.50-95.00, lot 85 lbs. at 85.00.

HOGS 524: US No. 1-2 225-245 lbs. barrows and gilts 57.50-58.50, 1-3 215-255 lbs. 56.00-58.00, 2-3 225-255 lbs. 53.75-56.00, 2-4 265-310 lbs. 51.75-54.25, 1-3 170-185 lbs. 46.00-51.50. US No. 1-3 310-595 lbs. Sows 41.50-46.25. Boars 37.00-45.00.

FEEDER PIGS 26: US No. 1-3 25-35 lbs. feeder pigs 31.00-43.00, 40-60 lbs. 46.00-59.00 — all per head.

SHEEP 122: High Choice and Prime 70-100 lbs. spring lambs 87.00-102.00, lot 62 lbs. 97.00, Good 85-95 lbs. 70.00-77.00. Slaughter ewes 15.00-25.00.

GOATS 18: Large, individual 47.50, few Medium 20.00-33.00, Kids 9.00-25.00 — all per head.

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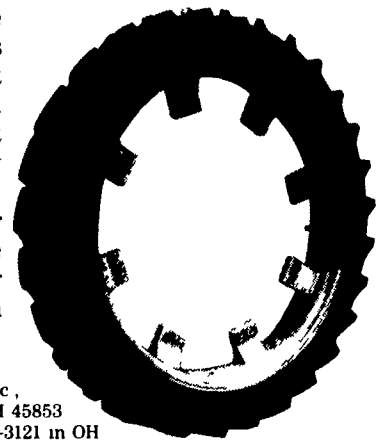

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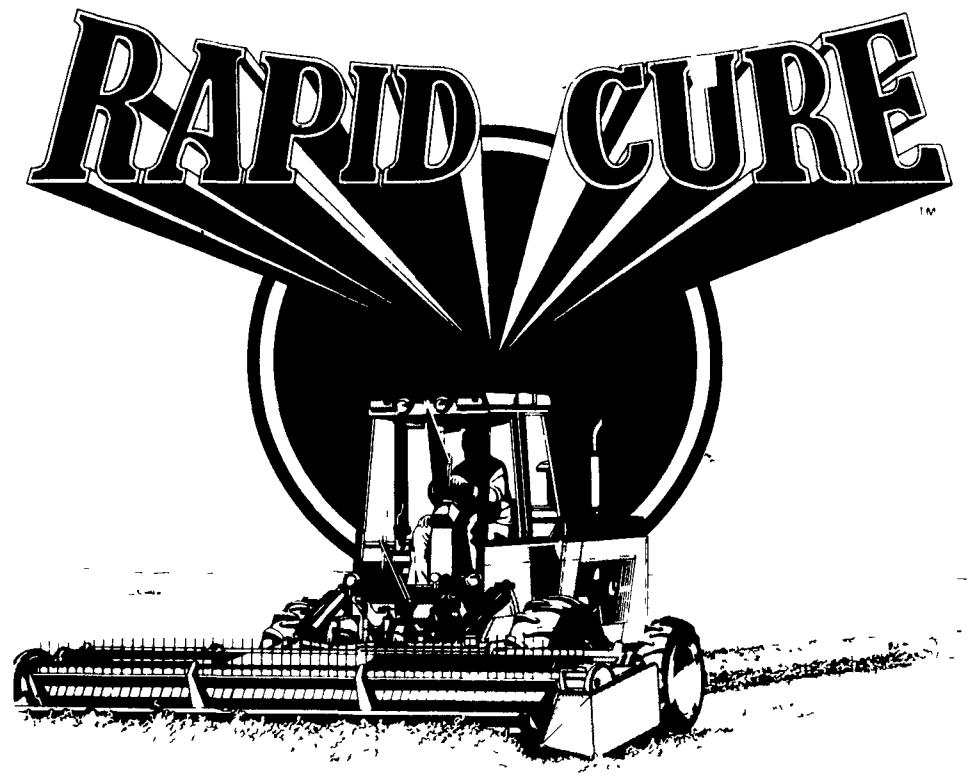

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Central U.S. Carlot

Beef Report
Wednesday, June 3
Report supplied by USDA

Central U.S. Carlot Beef Report (Includes The Major Production Areas In The Midwest, Texas And Oklahoma) As Of 3:00 P.M.

Compared to Tuesday's 3:00 p.m. report, Steer and Heifer carcasses mostly 2.00-3.00 lower, 4.00 lower on Choice 4 since last test. Demand generally light to very light, movement moderate on good, slow otherwise on moderate to heavy supplies and offerings.

21 loads steer carcasses and 7 loads of heifer carcasses traded to packer-processors.

Sales reported on 116 loads of steer and heifer carcasses.

Steer Carcasses:
(57 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. 4 lds. range 104.00-105.00, latest estb. mkt. 104.00.

Choice 4

600-900# 2 lds. range 94.00, latest estb. mkt. 94.00.

Good 1-3

600-900 lbs. 31 lds. range 91.00-93.00, latest estb. mkt. 91.00.

Holstein Type
Choice 1-3

600-900 lbs. 14 lds. range 91.00-92.50; latest estb. mkt. 91.00-91.50.

Good 1-3

600-900 lbs. 6 lds range 85.50-86.50; latest estb. mkt. 85.50.

Heifer Carcasses
(53 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. 6 lds. range 102.00-104.00, latest estb. mkt. 103.00.

500-550 lbs. 2 lds. range 97.00-98.00, latest estb. mkt. 97.00.

400-500 lbs. 2 lds. range 96.00-97.00, latest estb. mkt. 96.00.

Choice 4

500-800 lbs. 3 lds. range 94.00, latest estb. mkt. 94.00.

Good 1-3

550-800 lbs. 38 lds. range 90.00-92.00, latest estb. mkt. 90.00.

400-550 lbs. 2 lds. range 80.00-81.00, latest estb. mkt. 81.00.

Steer Carcasses
FOB Amarillo Basis
(3 Loads Reported)
Choice 4

600-900 lbs. 3 lds. range 94.00, latest estb. mkt. 94.00.

Heifer Carcasses
FOB Amarillo
(3 Loads Reported)
Choice 4

500-800 lbs. 3 lds. range 94.00, latest estb. mkt. 94.00.

Steer and Heifer
Primal Cuts
Choice 3
FOB Omaha Basis
Heifer Hinds

119-167 lbs. Unq.

Front Quarters

131-183 lbs. Unq.

Cow and Bull Carcasses
(16 Loads Reported)

Midwest: Prices steady to 2.00 lower. Demand light on light to moderate supplies.

Eastern Texas and Oklahoma: No recent comparison.

Sales in the Midwest Production Area

Util, Brkg. 2-4 450/Up# 68.00-69.00.

Util., Bng. 1-3 400/Up# 70.00-71.00 A.

Util., Bng. 1-3 500/Up# 5 lds. 74.00.

Cutter Bng. 1-2 350/Up# 6 lds. 78.00-80.00, late 78.00.

Cutter Bng. 1-2 400/Up# 5 lds. 80.00-81.00.

Bull Bng. 1-2 500/Up# Unq.

Bull Bng. 1-2 600/Up# Unq.

Sales in Eastern Texas and Oklahoma Production Areas

Util., Brkg. 2-4 450/Up# 3 lds. 70.00 E.

Util., Bng. 1-3 400/Up# 72.00 D.

Util., Bng. 1-3 500/Up# 74.00 A.

Cutter Bng. 1-2 350/Up# 80.00 D.

Bull 1-2 600/Up# Unq.

Boneless Processing Beef
Beef Trimmings
(153 Lds. Reported)
FOB Omaha Basis

90% Chem Lean 25 lds. fresh 103.00-104.00, frozen 3 lds 104.00.

85% Chem Lean fresh 4 lds. fresh 94.00-95.00, frozen 1 ld 95.00.

75% Chem Lean 5 lds. fresh 81.00-82.00.

65% Chem Lean fresh Unq.

50% Chem Lean 83 lds. fresh 51-55, M 51-53; frozen Unq.

50% Chem Lean Unq. boxed.

Bnls. Bull 92% Unq.

Eastern Texas/Oklahoma Production Areas—FOB Plant

90% Chem Lean 21 lds. fresh 104-105.00, 8 lds. frozen 105.50-106.00.

85% Chem Lean 3 lds. fresh 95.00-96.00, frozen Unq.

75% Chem Lean fresh Unq., frozen Unq.

ABCDE after market quotes represents days since last actual market test. Quotes will be dropped after 5 days of no test or before if they no longer reflect current market conditions.**

Central U.S. Carlot

Pork Report
Wednesday, June 3
Report supplied by USDA

Central U.S. Carlot Pork Report FOB Omaha Basis Includes Major Production Areas In Midwest As Of 3:00 P.M.

Compared to Tuesday's 3:00 PM: Fresh Pork Loins 14-18# 1.00-3.00 higher, 18-22# 8.00-10.00 higher; Boston butts .50-2.00 lower; picnics 4-8# steady- 1.50 lower; skinned hams 17-20# 1.00 higher; bellies 12-18# 1.00-2.00 higher.

Trade slow, demand and offerings light to moderate.

US No. 2 175 lb. hog carcass advanced .34 to 75.70 per cwt.

Loads Pork Cuts 21.00.

Loads Trim/Process Pork 6.00.

Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 9 lds. 122.00-125.00.

18-22 lbs. 2 lds. 125.00.

Tenderloins

2/Bag .5 lds. 300.00.

Picnics

4-8 lbs. 2.5 lds. 54.00-55.50.

8/Up lbs. 57.50 A.

Boston Butts

4-8 lbs. 1.5 lds. 86.00-90.00.

Spareribs, Fresh

1.5-3.5 lbs. .5 ld. 159.50.

3.5-5.5 lbs. 140.00 B.

Spareribs, Frozen

1.5-3.5 lbs. 158.00 C.

Loin Backribs

1.5/Dn lbs. 320.00 D.

1.75/Dn lbs. 315.00 D.

Hams, Skinned Fresh

14-17 lbs. 75.00 A.

17-20 lbs. 1 lb. 76.00.

20-26 lbs. 76.00 A.

26-32 lbs. 70.00 E.

32/Up lbs. 66.00-69.50 E.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 65.00 D.

12-14 lbs. .5 ld. 71.00.

14-16 lbs. .5 ld. 71.00.

16-18 lbs. 2 lds. 69.00.

18-20 lbs. 1 ld. 65.00.

20-25 lbs. 53.00 D.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh 1 ld. 45.00.

Boxed Frozen 3 lds. 45.00-46.00.

Combo 72% Fresh 87.00 A.

Boxed Frozen 84.00-84.50 A.

Boneless Picnics

Combo 72% Fresh 87.00 A.

Skinned Jowls

Combo Fresh 41.00 A.

Boxed Frozen 2 lds. 38.50.

Cored and Processed Meats

Hams, Smoked, Skinned, Water Added

16-19 lbs. 81.00-94.00.

19-23 lbs. 80.00-94.00.

Picnics, Smoked, Water Added

4-7 lbs. 65.00-73.00.

Bacon, Sliced, Vac. Pack

1# Pkg. 134.00-190.00.

ABCDE After Market Quotes Represent Days Since Last Actual Market Test. Quotes Are Dropped After 5 Days Of No Test Or Before If They No Longer Reflect Current Market Conditions.

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Belknap Livestock

Dayton, Pa.
Wednesday, June 3, 1987
Report Supplied by PDA

CATTLE 52: Compared with last Wednesday's market: Standard slaughter steer, individual 55.50, Utility one at 47.00. Breaking Utility and Commercial sl. cows, couple 45.75 & 46.00, Cutter and Boning Utility 41.50-447.5, Canner and Low Cutter 34.75-41.75, Shells down to 34.25. Few Utility sl. bullocks 47.25-49.75. Couple Yield Grade No. 1, 1900 and 1800 lbs. sl. bulls 52.25 and 53.00.

CALVES 84: Couple Good vealers, individuals 85.00 & 88.00, Standard and Good 90-120 lbs. 73.00-94.00, 65-85 lbs. 60.00-78.00, few Utility 60-75 lbs. 52.00-57.00. Farm Calves: Holstein Bulls 95-125 lbs. 100.00-135.00, 85-95 lbs. 90.00-100.00. Beef cross bulls & heifers 70-115 lbs. 78.00-97.00.

HOGS 179: Barrows and gilts steady. US No. 1-2 230-240 lbs. 57.10-57.60, lot 220 lbs. 56.75, 1-3 225-250 lbs. 56.20-57.00, 2-3 230-265 lbs. 55.00-56.00, 1-3 180-205 lbs. 51.00-54.30. US No. 1-3 365-550 lbs. sows 39.50-43.00, few 2-3 380-710 lbs. 36.25-38.00. Couple Boars 35.00 & 39.00.

FEEDER PIGS 42: US No. 1-3 30-40 lbs. feeder pigs 41.00-48.00 - all per head.

SHEEP 25: High Choice & Prime 75-95 lbs. spring sl. lambs 78.50-85.00, few Choice 80-95 lbs. 68.00-70.00, few Utility & Good 55-65 lbs. 52.50-55.00.

GOATS 2: Couple Medium 29.00 - all per head.

Belleville Livestock

Belleville, Pa.
Wednesday, June 3, 1987
Report supplied by auction

CATTLE 105. Compared with last Wednesday's market, slaughter cows $1 to $2 lower. Good slaughter steer, individual 59.00, few Standard 45.00-49.50. Breaking Utility and and Commercial sl. cows 44.50-47.25, couple 49.00, Cutter and Boning Utility 41.85-44.00, few Canner 39.00-41.25, Shells down to 35.00. Few Yield Grade No. 1 1050-2050 lbs. sl. bulls 49.10-55.75.

CALVES 98. Standard and Good vealers 75-95 lbs. 82.00-94, few Utility 60-80 lbs. 50.00-75.00. Farm Calves: Holstein Bulls 90-125 lbs. 94.00-125.00, mostly 100.00-115.00; few Holstein Heifers 100-115 lbs. 95.00-116.00.

HOGS 130. Barrows and Gilts $1.75 higher. US No. 1-3 235-240 lbs. 58.85-60.10, one lot 2-3 255 lbs. 58.00. US No. 1-3 315-645 lbs. sows 41.00-45.00. Couple Boars 33.00&35.25.

FEEDER PIGS 220. US No. 1-3 25-35 lbs. feeder pigs 28.00-39.00, 30-50 lbs. 39.00-51.00, few lots 55-60 lbs. 52.00-60.00 – all per head.

SHEEP 46. Choice 50-100 lbs. spring sl. lambs 75.00-89.00. Slaughter ewes 18.00-35.00.

GOATS 18. Large 34.00-48.00, Kids 9.00-19.00 – all per head. HOLSTEIN DAIRY COWS $650.00-$950, COUPLE $1210.00 – PER HEAD.

Leesport Livestock

Leesport, PA
Wednesday, June 3, 1987
Report Supplied by PDA

CATTLE 268. (Supply included 41 head feeder cattle.) Compared to last Wednesday's market: Slaughter steers $2 to $3 lower; Cows $1.50 to $2.50 lower. Choice 1025-1300 lbs. sl. steers 65.75-69.75, Good 59.50-66.75, few Standard 57.00-62, Good & Choice 1200-1750 lbs. holsteins 53.85-57.25, few Choice 60.00, Standard 51.00-53.75. Few Choice sl. heifers 64.25-67.75, few Standard 47.25-51.25, few Good & Choice holsteins 1175-1225 lbs. 49.50-52.25. Breaking Utility and Commercial sl. cows 45.50-47.50, one 50.00, Cutter & Bon. Utility 42.10-45.85, few 47.25, Canner & Low Cutter 38.00-42, Shells down to 35.75. Good & Choice sl. bullocks 54.00-61.75, few 64.00, few Standard 52.25-55.50. Few Yield Grade No. 1, 1430-2000 lbs. sl. bulls 56.00-60.00. Feeder Cattle: Few Medium & Large Frame No. 1 & Large #2, 300-700 lbs. heifers 60.00-66.00. Few Medium Frame No. 1, 300-450 lbs. bulls 66.00-71, few 500-750 lbs. 57.00-60.00.

CALVES 152. Few Choice vealers 89.00-96, one 106.00, few Good 66.00-88, few Standard and Good 90-110 lbs. 75.00-82, few 70-75 lbs. 65.00-75, few Utility 90-120 lbs. 65.00-75, few 50-80 lbs. 45.00-59.00. Farm Calves: Holstein Bulls 90-130 lbs. 115.00-130, few down to 85.00. Hols. Heifers 90-110 lbs. 90.00-106.00. Few Beef cross bulls & heifers 70-145 lbs. 80.00-120.00. Few Good & Choice 260-510 lbs. slaughter claves 64.00-68.00.

HOGS 320. Barrows and Gilts $1 higher. US No. 1-2 220-235 lbs. 59.00-60, lot 60.50, 1-3 205-250 lbs. 58-58.50, few 59.50, 2-3 220-260 lbs. 57.00-58, lot 55.00, lot 2-4 330 lbs. 47.50, few 1-3 180-195 lbs. 53.25-56.50. Sows weak to $1 lower. US No. 1-3 320-560 lbs. sows 40-45.50, one 47.00, few 2-3 600-840 lbs. 38-39.25, few Medium 280-400 lbs. 34.00-40.00. Boars 41.50-42.50.

FEEDER PIGS 258. Few US No. 1-3 15-20 lbs. feeder pigs 29.00-31, 20-25 lbs. 152.50-167.50, few 25-30 lbs. 132.50-150, 35-50 lbs. 96.00-135, mostly 110.00-120, few 65-80 lbs. 72.00-84, lot 110 lbs. 68.00 – all per hundredweight.

SHEEP 69. Choice & Prime 60-130 lbs. spring sl. lambs 77.00-85, few Choice 40-50 lbs. 87.00-95, one 105.00, few Good & Choice 35-45 lbs. 85.00-86, 50-85 lbs. 70.00-79.00. Slaughter sheep 15.00-26, few 34.00.

GOATS 15. Few Large adults 51.00-60, few Large Kids 30.00-36.00 – all per head.

East Coast Carlot

Wednesday, June 3, 1987
Report supplied by USDA

East Coast Carlot Meat Trade Delivered Prices (CAF) Boston To Washington Area Inclusive.

Compared to Tuesday's close: Choice and Prime special fed veal generally steady for no recent comparison available. Good & Choice boning veal; inshipped untested. Compared to early last week. Choice and Prime boxed lamb steady.

Veal Carcass-Hide On
Choice & Prime
(Special Fed)
260 Head

220-280 lbs. 185.00-192.00, few 200.00. Generally steady.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
100 Head

65-75 lbs. 114.00-115.00; 55-64 lbs 112.00-113.00; 45-54 lbs. 110.00-111.00; 35-44 lbs. 108.00-109.00; 34 lbs. down 106.00-107.00.

Inshipped

No Sales Reported.

Spring Lambs Carcass

Choice & Prime 60 lbs. Dwn. 186.00
1 Load boxed, vacuum packed
Steady with last week.

North Jersey Market

Hackettstown, N.J.
Tuesday, June 2, 1987
Hay—Straw & Grain Report

Alfalfa 1.50; Mixed 1.35-2.10; Grass 2.00; Straw- Rye 1.50.
Total: 9 lots sold by the bale.

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Pg. C-34

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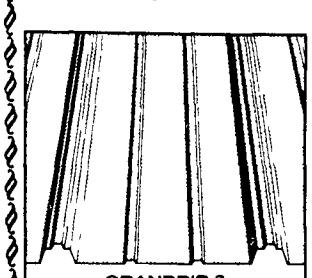
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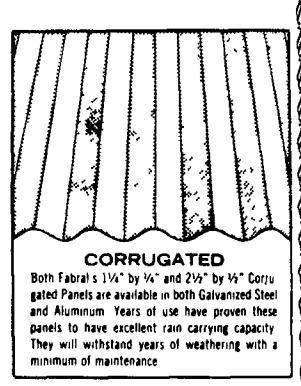
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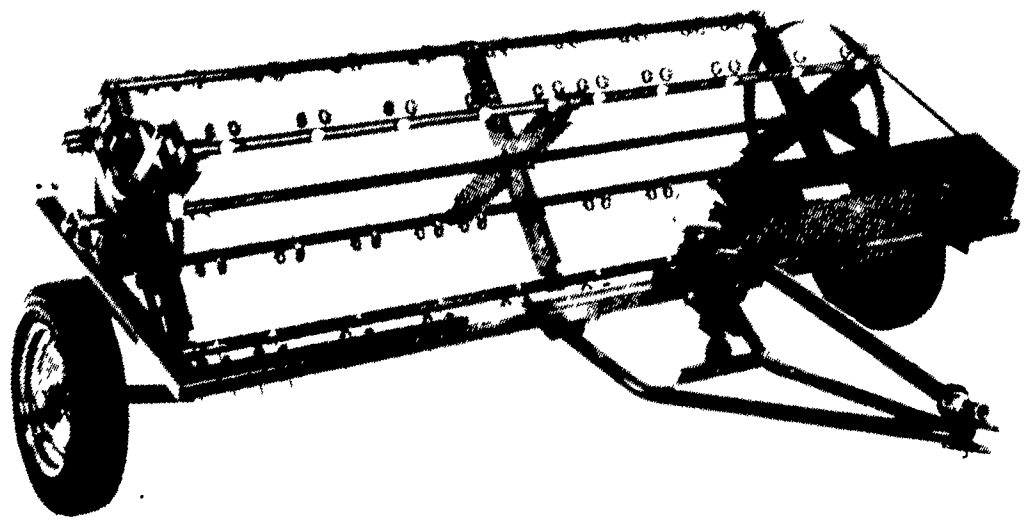

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Atlantic Dairy To Name 'Outstanding YC'

SOUTHAMPTON – Fifteen Young Cooperator contestants representing Atlantic Dairy Cooperative districts will participate in the 17th annual Pennmarva Young Cooperator Program June 17 to 19 at the Hyatt Regency, Bethesda, Md.

During the program, the contestants will vie for the 1987 Outstanding Young Cooperator title. A panel of three judges will select five outstanding contestants, who will be named to Atlantic's Young Cooperator Consultant Committee.

Participating in the program are: District 1, Keith and Suzanne Treichler, Kutztown, Pa.; District 2, Brian and Mary Eachus, Mullica Hill, N.J.; District 3, Thomas and Debra Galbreath, Peach Bottom, Pa.; District 4, Alan Bailey, Greenwood, Del.; and District 5, Ray and Nancy Reitz, Washington Boro, Pa.

District 6, Ervin and Mildred Zeiset, East Earl, Pa.; District 7, Stephen and Heidi Hershey, Mount Joy, Pa.; District 8, Ralph and Sheila Petersheim, Morgantown, Pa.; District 10, Wayne and Sandra Stafford, Elkton, Md.; and District 12, Herbert and Teresa Graybill, New Providence, Pa.

District 13, Steve and Julia Gibboney, Huntingdon, Pa.; District 16, Grady and Ruth Reisinger, Loysville, Pa.; District 18, Philip and Jacqueline Yohn, Shade Gap, Pa.; District 24, Jeff and Wanda King, Gardners, Pa.; and District 26, David and Charlene Gingrich, Mercersburg, Pa.

Sponsored by the members of the Pennmarva Dairymen's Federation, the Young Cooperator contest is a culmination of a year's activities for the participants. Each contestant has had the opportunity to attend board of directors meetings, the annual delegate meeting and educational seminars.

Atlantic's Young Cooperator program is designed to educate young dairy farmer members about cooperatives and to further expose them to the workings of the dairy industry. The program recognizes and develops leadership among cooperative members between the ages of 21 and 35.

Two other Pennmarva members, Maryland and Virginia Milk Producers Cooperative and the Mid-Atlantic Division of Dairymen Inc., also select outstanding Young Cooperators.

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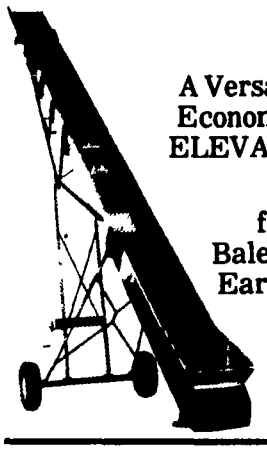

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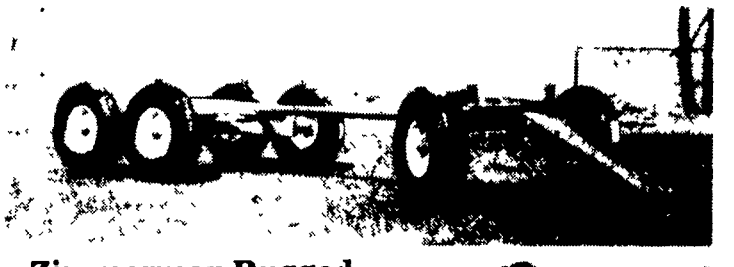

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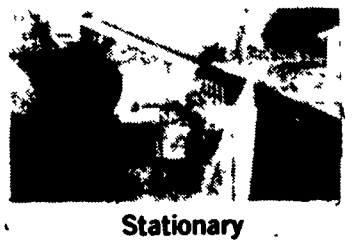


Stationary

Salute TO THE Dairy Industry

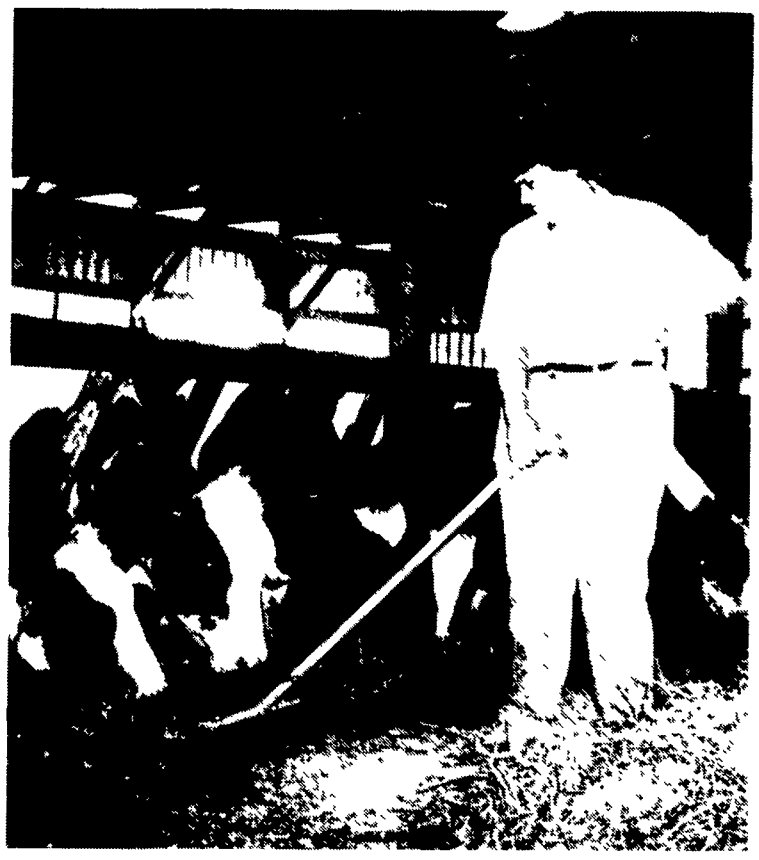
Holsteins Play Major Role In DJM's Life

BY MARY MAXWELL
Centre County Correspondent

SPRING MILLS — Holsteins have always been an important part of Barbara Houser's life. First as a daughter of Jay and Mary Houser, growing up on their Penn-Dell Farm in Centre County and later as an active 4-H breeder and exhibitor. Then last February, her years of hard work and enthusiasm were recognized when she was named Distinguished Junior Member, Girls Senior Division by the Pennsylvania Holstein Association.

Barbara received her first calf, a heifer, as a gift from her parents in 1975. Her herd has now grown to 11 animals.

She started showing her animals in the local Centre Hall Grange Fair winning "lots of grand champions." "In fact," she says, "there was only one year out of seven when I didn't win the grand champion ribbon in the open Holstein show."



Barbara also helps with the milking herd at the start of the day before beginning her job as secretary at Penn State.

Barbara also exhibited a cow that was 4-H overall breed champion and has received master fitter and showman awards. "I was the overall champion showman twice," she reports with a modest smile.

As a 4-H member she showed her animals at the state Farm Show and received a blue ribbon for her senior yearling in 1976.

Barbara's activities have not been limited to farm chores and her animals.

As a student at Penns Valley High School she contributed regularly to the "Paging Youth" section of the local newspaper, reporting on student activities in her school. She was "Teenager of the Month" during October of her senior year, played on the Penns Valley softball team and sang in the chorus for six years. In addition, Barbara was on the honor roll from seventh grade through her senior year and for this distinction received a scholastic award when she graduated in June, 1984.

As a member of St. Marks Lutheran Church in nearby Spring Mills, Barbara is on the social and worship committee. "I was always active in the Youth Group," she says, "but now (at 21) they tell me I'm too old. But," she adds, "I don't feel too old."

Jay and Mary have three older daughters and a younger son all involved in dairy farming. Mary Ellen, a teacher at Spring Mills Elementary, lives and helps on one of the family's farms. Sandra, an English teacher in Altoona, commutes back on weekends to assist her husband with the milking operation on their farm near Howard.

(Turn to Page A21)

With her mother, Mary Houser, Barbara (right) looks over awards she has won as Holstein exhibitor and Penns Valley High School student.

Chores start early for Barbara Houser as she feeds her calves before going off to her job as secretary in the department of dairy and animal science at Penn State.

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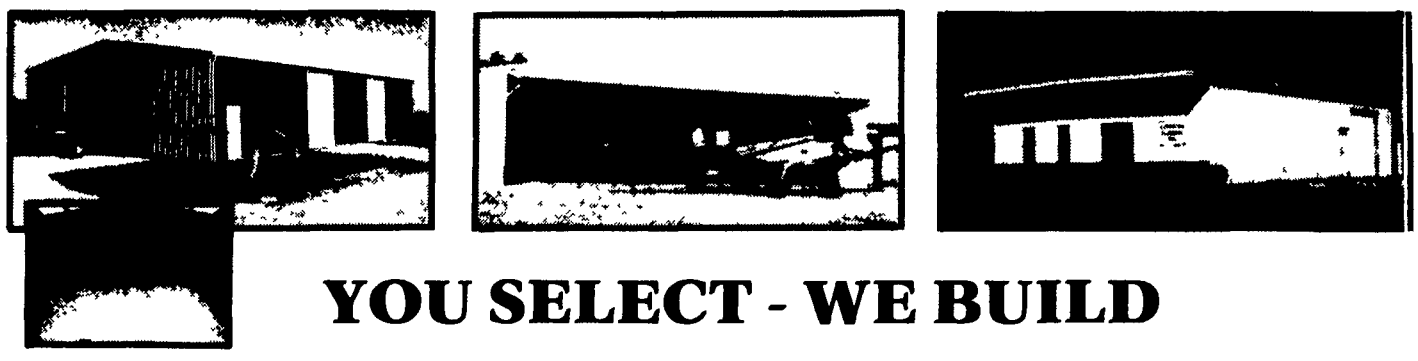

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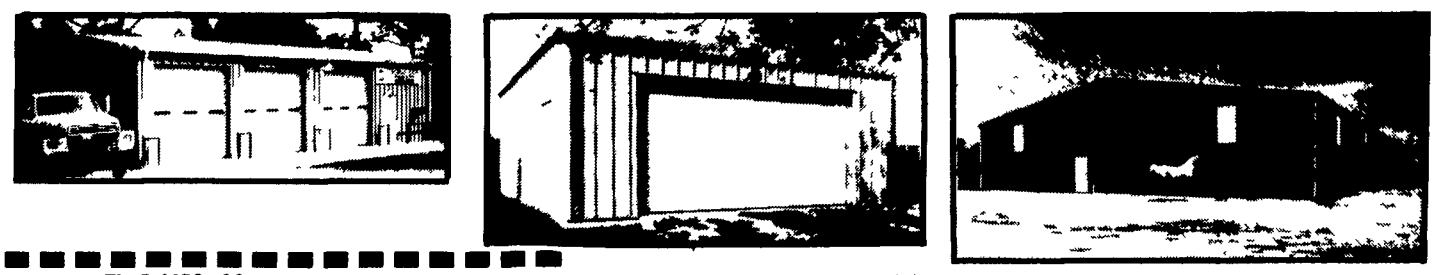

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CMPC Nets Farmers $10 Million

LANCASTER — Leaders of the Regional Cooperative Marketing Agency held two press conferences in southeast Pennsylvania on Wednesday as part of the "RCMA Countdown" to solicit membership. The president of a similar organization which negotiates for over-order prices traveled with the board members when they stopped at the Farm and Home Center, Lancaster.

William W. Lenschow, Sycamore, Ill., is president of the Central Milk Producers in Chicago, the over-order price organization in Federal Order 30.

This organization has effectively negotiated for over-order premiums for the past 20 years, he explained. During that time, the Illinois dairyman said, CMPC has returned 3 to 7 cents per hundredweight directly to the producer. The group has generated a total of $10 to $20 million per year. "Yet, we still have skeptics," Lenschow said.

"The reason we have been successful is a willingness to sit down and work together to establish prices." Lenschow said.

Unlike RCMA which has independent producers, CMPC is a solely comprised of milk cooperatives. There are relatively few independent producers in the Chicago area, he explained. Lenschow noted that because of the difference between his region and the 11-state region that RCMA is organizing, the groups will perform different services.

Lenschow said CMPC guarantees handlers an adequate supply of milk and an outlet for surplus milk. They will make arrangements for and assemble milk for out of order shipments by request. "We don't dump milk on markets without their requesting it," he said.

Edward Anna, executive director of RCMA, explained that RCMA has one purpose: to negotiate a fair over-order price for dairymen to help stabilize the Northeast dairy industry. Cooperatives in the area handle the supply managment, he noted, therefore for RCMA to do this would be a duplicated, wasted effort.

Both organizations work to assure consumers and handlers of a long-term, fairly priced, milk supply.

Neither organization is a safety net for the producer who has over borrowed or is a poor, inefficient manager, Lenschow explained. These programs increase price and cash flow to help the good, sound manager, he added.

For some managers, a slightly better cash flow is all they need to stay afloat.

Anna noted the anticipated date they will start to negotiate for over-order prices is July 10. Any dairymen who has not signed a RCMA contract by this date will be ineligible to reap the initial premiums which are negotiated.

"We are at the crossroads of implementing the first over-order prices since 1975," Anna said. The board is concentrating sign up efforts in Pennsylvania to reach independent dairymen. "We feel they need the extra income as much as the farmers in Maine."

Charles Wismer, master of the Pennsylvania Grange, described RCMA as a self-help program which permits the farmers to attain more money for their product from the marketplace.

Dairymen interested in joining RCMA should contact a county coordinator, Harold Ely, Pennsylvania coordinator, at 717-278-1259, or Anna at 716-344-1463.

Centre County Correspondent
Mary Maxwell

Mary Maxwell is the Lancaster Farming correspondent in the Center County area. She and her family live outside of State college. "This property," she says, "had ceased to be a farm, when we moved here twenty years ago. But through the 4H and FFA interests of our children it is again a working farm."

Mary graduated from the College of Agriuclture at the University of Wisconsin with degrees in Child Development and Family Relations. She has taught in preschool, public school, university and continuing education programs.

In her community, Mary has served as Girl Scout leader, school classroom volunteer and most recently as an adult reading tutor in the Mid-State Literacy program.

Mary has writeen for a local newspaper, McCall's Magazine, and Woman's Day

DJM's Life

(Continued from Page A20)

Karen works part-time in an optical office in addition to her farm chores. Jim, a 1986 high school graduate helps full-time on the farm and plans to take over when his father retires.

"We all work well together," reports Barbara. "Each of us has a special set of jobs, but we're also willing to help out anywhere when needed." For Barbara, this means doing her share of the chores before and after her regular job as secretary in the department of dairy and animal science at Penn State.

Barbara's interest and knowledge about Holsteins was detailed in the scrapbook she submitted to the Pennsylvania Holstein Assocation.

Then, with the three other finalists in each division, she participated in a half hour interview. When asked if she was nervous during the interview, Barbara replied, "No, I was comfortable talking about the breed and about my dairy production activities. We also had to give our ideas about the future of the dairy industry."

Her calmness and knowledge apparently paid off because not only did Barbara win at the state level, but she will compete at the national level as well. Part of her state award is a trip to the National Holstein Association Meetings in Indianapolis later in June. There, she will have a chance to meet other winners who are as committed and interested as she is in Holstein dairy production.

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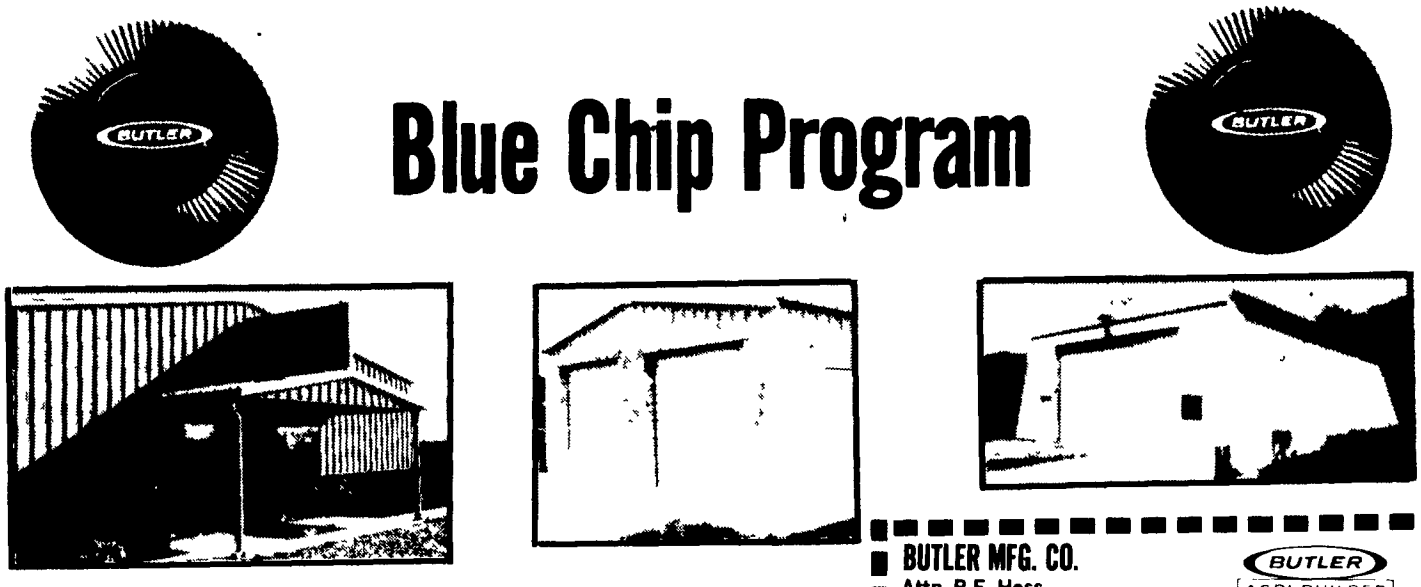

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State Dairy Farmers

(Continued from Page A1)

fertilizer purchases occurred with the average farm spending $2,100 less on this input item. Cull cows and calf sales were up $735, and off farm income went up from $2,600 in 1985 to $3,500 in 1986. Cash margin on milk at the farm was $1.60 though the gross farm price for milk went down from $12.35 in 1985 to $11.66 in 1986. According to Moulton, there appears to be some diversification where sales, other than milk sales, make up the dairy farm income. These other sales tend to be of surplus feed grains and surplus hay.

Each average farm added 1.5 milk cows over the period. With evident better management total pounds of milk sold went from 903,000 pounds in 1985 to 950,000 pounds in 1986. "Farmers got better production this year," Moulton said. "The drought may have increased feed quality though production of silage was down to 15 tons per acre from the normal 20 tons per acre. Corn yields state wide were 102 to 103 bushels per acre, a rather good average."

The average gross income per farm was $130,000, and the average gross cash expenses were $97,000. Overall, Moulton says 1986 was a good year. "Better than average, but of course, not as good as 1978 or 1979. But we can be encouraged because the working capital on the average farm increased $1,500 during the year," Moulton said.

"Dispite the progess made as shown by these records, it is important to recognize that total fixed costs were not covered by the income generated in 1986. Failure to cover drepreciation and provide a return on investment only means a continuing stress on the financial basis of the farming operation," Moulton concluded.

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-Now Is The Time... To Reduce Fly Population... To Clean And Spray Empty Grain Bins... To Side-Dress Corn With Nitrogen... To Continue Feeding Hay On Pasture.

- L.L. Logan, Kennett Square, regional director of the National Flying Farmers' Assn., reports an interesting trip to Wichita, Kan., this past weekend to attend a meeting of officers and directors. Wichita is the home office of the National Flying Farmers.

- Growing of the so-called Washington Boro tomatoes will be given a try-out in the Rawlinsville area this year by Eugene Frey and Willilam Weiler, whose combined planting cover about one acre. According to local growers the Frey-Weiler experiment is the first attempt to grow the staked tomatoes in this section.

- How farmers and their families can protect themselves against radioactive fallout in case of a nuclear attack is highlighted in a bulletin just issued by the U.S. Department of Agriculture entitled "Defense Against Radioactive Fallout on the Farm." The information deals with fallout as it relates to wartime emergency conditions.

- Two new bulls have moved into the Southeastern Pennsylvania Artificial Breeding Cooperative barn in the past two weeks. They are a Guernsey, Black Hole Hollow Valor's Majesty, and a Jersey, Lilac Remus Unrivaled Owl Gano.

- The number of cattle in the world increased to an estimated 937 million head at the beginning of 1957, according to the Foreign Agricultural Service. This is about one per cent above 1956, 20 per cent above the 1946-50 average, and 24 per cent above the 1936-40 prewar average.

- Augie R. Ring, director of the department of merchandising of the National Live Stock and Meat Board, and Reba Staggs got their heads together and came up with the following list of meat items that they consider the most popular among America's population of meat-eaters.

Ground beef, frankfurters, bacon, rib pork chops, leg of lamb, boneless beef pot roast, loin lamb chops, ham, round steak, veal cutlets and canned and ready-to-serve meats.

- State Secretary of Agriculture W.L. Henning today credited ideal weather conditions for Pennsylvania's largest and most successful aerial spraying program against destructive gypsy moths in three northeastern counties.

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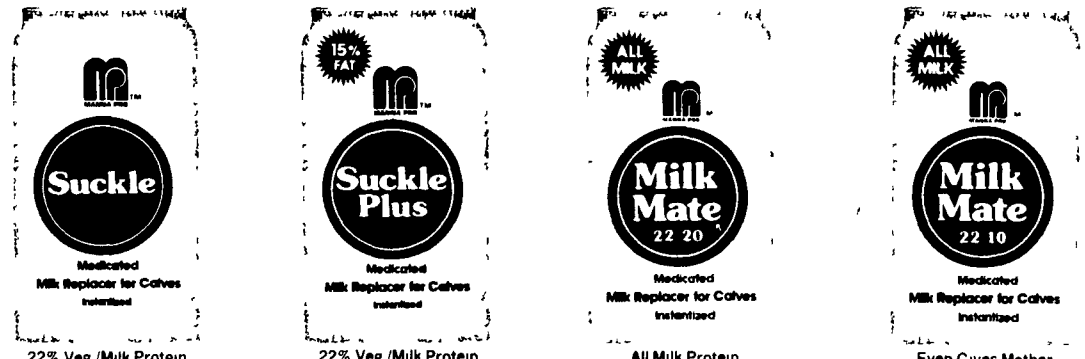

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Dairy Nutritionist Sees Expanding The Industry

BY EVERETT NEWSWANGER
Managing Editor

CAMP HILL — "I see growth in the farm industry of this area," said Dr. John Clark, dairy nutritionist for Purina Mills Keystone Division. Dr. Clark came to Pennsylvania from Oregon in March to head the area program for on-farm help for the feed company's customers.

"Five years ago I probably would not have taken this position," Dr. Clark said. "The feed industry was in the doldrums. Dairy cattle and livestock numbers were going down and formula feeds were losing volume. Now we are rebounding. I came to Purina Mills because they have committed to give the service right on the farm that is so necesarry, not only for the survival of a feed company, but also for the survival of dairymen."

Dr. Clark was born and raised in Oregon on a livestock farm with a small dairy. He milked cows by hand and basically sold cream and fed skim milk to pigs. He graduated from Washington State University with a degree in general agriculture. He also earned a Masters Degree in agronomy at Perdue University and a PHD in animal nutrition from Washington State.

Along the way he served as a nutritional product manager for an international company, acted as a private consultant in Oregon, ran the family farm for eight years and worked for a premix company for 11 years.

"I look at my career as exciting," Dr. Clark said. "I have the background for this position with Purina Mills. I've come full cycle into the compounded feed industry where we manufacture complete grain mixes and supplements. I consider myself an animal husbandman, a person that works right on the farm."

"When dairymen are using supplements or complete grain rations and have well over 20,000 pounds of milk, they are doing something right. You need to match the grain supplements directly to that farm. When you get good health on the animals, you get top breeding and production."

The dairymen in this area are here to stay. Even the number of dairymen that went on the buyout program was relatively lower because dairymen in this area are committed to produce milk. Farmers still grow their own feeds, and they need to know what is going into the cow so that they can make a judgement on how to balance these roughages.

Dr. Clark lists several segments of the milking lactation that provide points to determine total milk production. These points include the tail end of the lactation, the dry period, the first part of the lactation and the middle part of the lactation.

"A cow's production is limited by how she has been fed prior to coming into production," Dr. Clark says. The most important part of phase feeding is the 60- to 90-day period at the end of the lactation cycle. Preparation for the next year's lactation is possible at this time. We've seen problems in this area where people worry about getting cows too fat. Now they often don't have enough condition on the cow. But we need to have a proper balance in our feeding. We must watch these cows and have a good eye to get the cow conditioned properly. You can't do this in the dry period alone. You don't have enough time. So you must start at the tail end of the lactation to build body condition. You do this also during the dry period, but at that time you are also feeding the growth of the calf. When we get into the first part of the lactation, the cow can't eat enough dry matter to maintain high production and keep body fat. So we need to work to get the proper types of energy and protein and minerals into that cow the first 90 to 120 days of the lactation."

If we feed her properly after having prepared her, starting with the tail end of the last lactation, we can avoid having the cow drop in body condition too fast or too much. When the cow peaks, you want to hold the production. At this point you can feed more by the numbers–according to production. Here again you need to watch the cow. You need to check for appetite and how she chews her cud. Bowel movement is important–not too loose and not too firm. Udder health and how much production and butterfat is she producing. The hardest time to feed a cow is in the first 120 days of lactation. But we've made it easier on ourselves if we fed her correctly during the last 60 to 90 days and during the dry period," Dr. Clark said.

"We need to match the feeds to the phases of lactation and the facilities on the farm. It is very difficult to feed just one group of cows," Dr. Clarks says. "A 40 pound cow and a 100 pound cow

(Turn to Page A37)

June is dairy month

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June is dairy month

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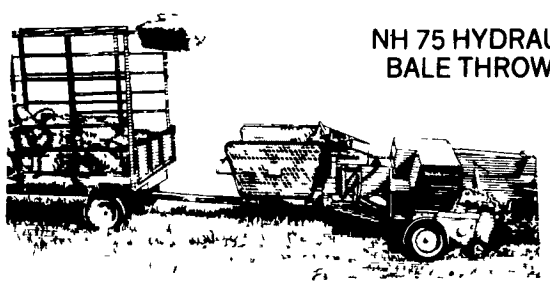

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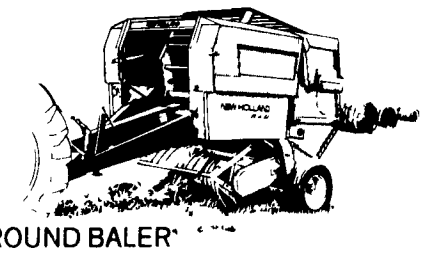

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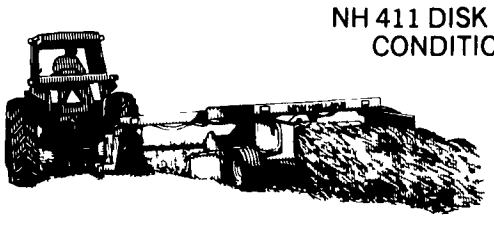

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Beef Is Popular Alternative For DTP Participants

(Continued from Page A1)

Termination Program and the massive Pepple dairy machine shifted gears and did a U-turn during a six-week period that Jim labels "migraine time."

"It's not very often that someone pays you not to do something," says Jim, who crunched bucketfuls of numbers through his home computer to arrive at a bid that both he and USDA could live with. Since there was no way of telling what the bid cutoff would be, he made some phone calls to the major dairy states to get a handle on what percentage of the nation's dairymen were participating. "I found out that around 10 percent were putting in bids," says Pepple. The dairyman reasoned that, since USDA was looking for a 10-percent reduction in milk production and only about 10 percent of the producers were willing to sell out, the government would have to go beyond the $5 and $10 bidders to sign up a sufficient number of cows. On the other hand, an educated guess told him $25 would be too high.

In the end he offered to sell his herd based on a bid of $22.18 per hundredweight of milk and USDA agreed to buy his 1,500 dairy animals.

With enough freestall space to house more than 700 dairy cows at the operation's three locations in West Chester, Russellville and Rising Sun, Md., Pepple had to find a way to fill the void. His choice was beef cattle.

"The main reason I went into beef cattle was I had these feedlots," says the former dairyman. He also had plenty of feed storage capacity, too, with the 14 silos he used to store corn silage, haylage and high-moisture shelled corn.

This past winter he finished 1,200 steers, stocking his Russellville and Rising Sun farms with 500-pound feeders and bringing them to the home farm at 900 to 1,000 pounds for the final 200-pound gain.

Other farmers, including James Myer of Lititz, were thinking along the same lines. A dairyman for 25 years, Myer plans to sell his 150-cow milking herd during the third buy-out period and restock his free-stall barn with beef-type heifers. Myer points out that females adapt well to a free-stall barn, since they urinate to the rear of the stall.

Myer estimates that he can put between 200 and 300 heifers in his facilities, and feed storage won't be a problem, since the beef animals won't eat as much as his dairy cows. Their diet will remain much the same, although he'll increase the proportion of corn toward the end of finishing.

According to Penn State assistant professor of agricultural economics, Jack Kirkland, raising beef is a popular way of stocking an empty dairy barn. A recent Penn State study surveyed more than 400 buy-out participants in Pennsylvania to find out what they planned to do after selling their dairy herds. Three hundred, fourteen of those receiving a questionnaire responded, with 218 indicating they planned to remain in farming. Of this number, more than 100 planned to raise feeder cattle, 31 planned to get into the hog business and eight operations planned to raise sheep. Other farmers are opting for a wide range of enterprises, from Christmas trees, to turfgrass to vegetables to rabbits.

Despite the fact that the average age of respondents was 53, few indicated they're ready to be put out to pasture. About 70 percent reported that they'll continue

(Turn to Page A26)

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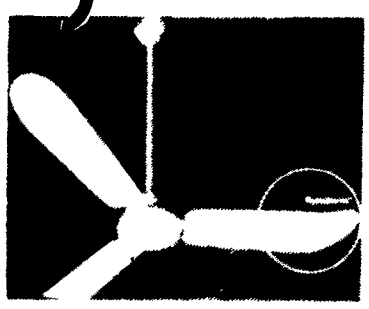

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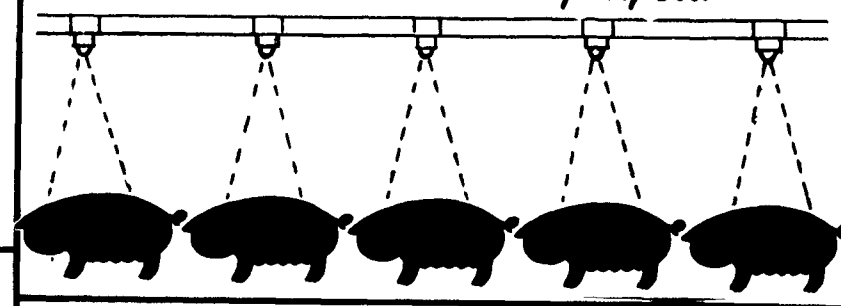

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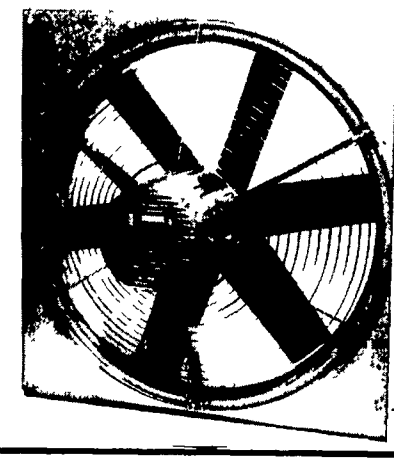

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Beef Is Popular Alternative

(Continued from Page A24)

farming, and only 15 percent plan on full retirement with no further employment.

Nor was bankruptcy a major factor for most farmers going the buy-out route. "It appears that the majority of these farmers were fairly well off financially," says Kirkland. Only 14 percent indicated they would need their entire buy-out check to pay debts, with 2 percent listing bankruptcy as a major factor in choosing the buy-out. Forty-two percent of the respondents took the opportunity to sell because they believed the dairy business no longer had a bright future. Other major contributing factors included the health of the owner and labor problems. Two percent said they were simply burned out.

According to ASCS executive director Gene Thompson, the state's dairy herd will be reduced by 20,614 cows, 7,319 calves heifers and 5,386 calves by the end of the third buy-out period in August. He points out, though, that the numbers will actually be higher, since the official tally doesn't include calves dropped between the time bidding took place and the herds were dispersed.

Thompson says that the number of cows entered in the buy-out nationally represents 6 percent to 8 percent of the total milk marketings. "But that doesn't necessarily mean you will get a 6-percent drop in production," he says, noting that the program probably culled a higher percentage of the marginal herds than the high producers. The ASCS chief expects a net decrease in milk in the 3- to 4-percent range.

Jim Pepple's decision seems to reinforce Thompson's theory. "I had purely grade, commercial animals," he says, pointing out that his brother, Robert, who owns a herd of purebred registered Holsteins, did not opt to sell. "His purebreds were worth five times beef price," says Jim. "They have more sentimental value in them, too."

The total cost of the buy-out comes to $42.5 million in Pennsylvania, which is a good investment, according to Jack Kirkland, who points out that Commodity Credit Corporation purchases are running about 50 percent of what they were last year at this time.

"I think this program is a good tool for getting supply in line with demand," Kirkland says, adding that the buy-out also encouraged farmers to sit down and take a hard look at the profitability of their operations. Regulating milk supply solely through support prices results in too much lag time between lower prices and a drop in production, he says.

Judging from Penn State's survey, most buy-out participants are leaving the business permanently. Seventy-five percent said it was unlikely they would get back into dairying at the end of their 5-year DTP contracts, while only 5 percent said it was "very likely" they would once again be milking cows.

For his part, Jim Pepple says it's not his goal in life to be milking cows 10 years from now. But if he ever does decide to get into the dairy business again, he's convinced he'll need better cows. "I don't think you can make money in the dairy business anymore milking average cows," he says.

Like many former dairymen, though, Pepple admits that there is one aspect of the dairy business he will miss–the monthly milk check.

Jim Pepple still has black and white cattle on his farm, but he's not milking any of these. With the help of the Dairy Termination Program, the Chester County dairyman turned his dairy operation into a beef herd. He says feeder cattle fit well into free-stall facilities.

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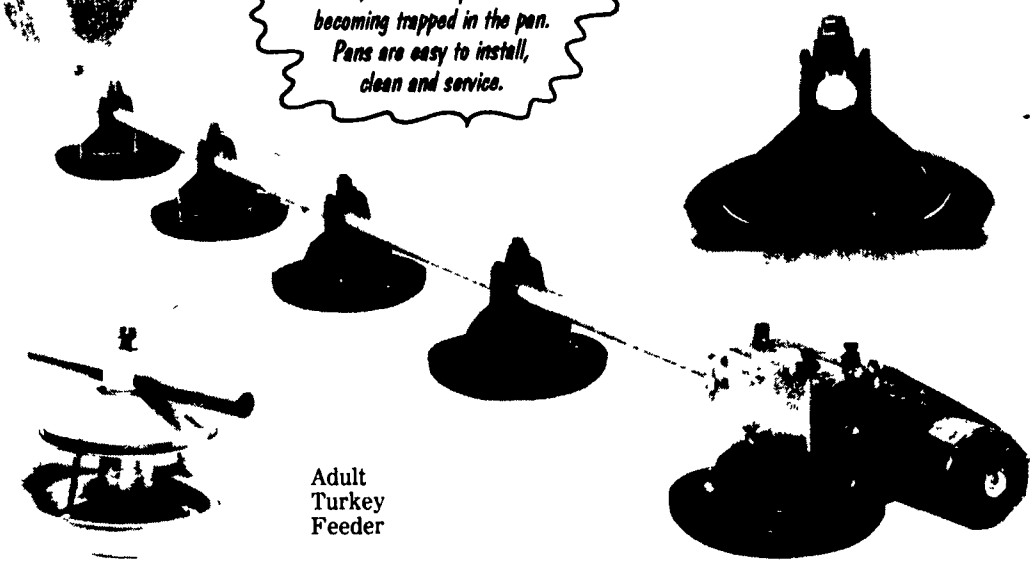

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Price Support Program Endorsed For New Dairy Policy

(Continued from Page A1)

program was the most highly endorsed subject presented.

"The members of the Pennsylvania Farmers' Association favor a price support system where supply and demand are balanced by the market. We believe the best way to accomplish this balance is through a price support level that is automatically adjusted according to the amount of net dairy products purchased by the federal government," said Donald Ranck, representing the Pennsylvania Farmers Association.

Ranck supported PFA's position by citing the history of the system between 1949 and 1980. When the system was operating during this time, CCC purchases averaged 4.7 billion pounds.

"The support purchase program is a well chosen tool to achieve the goal of stabilizing producer prices, while simultaneously ensuring consumers an adequate supply of reasonably priced milk and dairy products," noted James Fraher, economist for Atlantic Dairy Cooperative. He added that the price must be realistic and related to government purchases as well as changes in producers productivity.

Supply management received marginal support from the day's speakers. Robert Pardoe of the Pennsylvania State Grange took the opportunity to denounced quotas. "The biggest beneficiary of a quota system is the government purchase program. The price result in Canada's quota program does not seem to be very enticing," he said.

Fraher explained, "ADC does not, as of this time, support an alternative to current Federal dairy policy."

Ranck advised, "PFA is convinced that most Pennsylvania dairy farmers do not support supply management programs for the dairy industry."

Advocating a supply management system were four members of the Pennsylvania Farmer's Union. Arden Tewksbury said that PFU supports "a milk supply management program to assure dairy farmers an adequate price for his product, and the protection that other farmers will not over produce in a fashion that would destroy prices at the farm level."

He added, "We strongly oppose any value being given to quotas, bases, etc. It is extremely wrong to have the milk production at a farm be worth more than the actual farm."

Tewksbury touched on a supply management program a third time. He noted that the approval of bovine somatotropin would necessitate such a program.

"The impact of somatotropin and other technologies on the structure of the dairy industry is difficult to predict," according to Dr. William Chalupa, professor at the University of Pennsylvania. "Somatotropin has the potential to increase the probability of survival and financial performance of small and large dairy farms." However, he added, the product is not for everyone.

Chalupa concluded that until experiments determining on-farm responses and effects upon health of dairy cattle are completed, present fears may be over reactions.

Dr. David S. Kronfeld, professor at the University of Pennsylvania, cautioned against believing some of the studies published by the drug companies researching the product, alleging the results did not show the entire picture. He noted that nearly 170 out of 1,000 farmers in one study did not benefit from using BST.

He noted that a research project he had planned, but was unable to attain funding for, would have explored the relation of the product to stress and disease. Kronfeld noted additional studies on these subjects will be necessary prior to the Food and Drug Administrations approval of BST.

Most of the speakers testifying urged the Commission to seek a method to preserve the family farm.

Jane and Glen Seidel, dairy farmers from Womelsdorf, stated, "Presently, we are replacing dairy families with dairy corporations." They advised the Commission to consider the social impact this move will have.

In the new policy the Seidels noted farming must contain hope for the young, dignity for the old and a fair income for the group in between. They cautioned against letting other countries gain an upper hand in the GATT negotiations.

Robert Rumler, retired chairman of the National Holstein Association, noted that no other market commodity enjoys the same protection as dairy products on the world market. Dairy products will be influenced by the current GATT negotiations with European countries, he added.

"We should forego efforts to enter into the generic export market," he said, because of our inability to be competitive in this area. The United States can be competitive in the specialty market.

Rumler supports using the current dairy programs as a framework for future policy, reserving room in the policy for the results of the GATT negotiations.

He recognized that the govern-

(Turn to Page A30)

Donald Ranck (left), a dairy farmer from Paradise, testified Wednesday at the hearing held by the National Commission on Dairy Policy in Harrisburg. The 18-member Commission, comprised of dairy farmers from across the country, will report to Secretary of Agriculture Richard Lyng which direction the dairy community wants the dairy policy to head.

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Milk Quality

Beginning At The Farm Level, It Influences Taste, Income

Editor's Note: As milk prices fall, dairymen must look for alternatives to maintaining cash flow. One of the easiest ways, which has far reaching effects, is improving milk quality. Milk quality's importance increases more dramatically as regulations tighten and consumers become more conscious and concerned about the quality of their food.

This week we have invited the quality control directors from the six milk cooperatives which serve Pennsylvania dairymen to participate in a round table discussion on milk quality.

Participants in the discussion include:

Don M. Breiner of Atlantic Dairy Cooperative, Southampton, Pa.

Norm Corlett of Milk Marketing Inc., Strongsville, Ohio.

James Reeder of Maryland and Virginia Milk Producers Association Inc., Arlington, Va.

Bradley D. Ryan of Dairylea Cooperative, Syracuse, N.Y.

Kenneth W. Slentz of Eastern Milk Producers Cooperative Association Inc., Syracuse, N.Y.

Ernest Yates of the Middle Atlantic Division of Dairymen Inc., Sykesville, Md.

Breiner

Corlett

Reeder

Ryan

1. What is the biggest problem facing dairymen in producing quality milk?

Breiner: I don't feel one single thing can be pointed out as the biggest problem dairymen have in producing quality milk. There are a number of things involved in the production of quality milk — a good milking system, proper cooling, good healthy cows, good feed and feeding practices, and last but by far not the least is the person doing the work.

Corlett: As we define quality milk in our quality premium program, mastitis is the biggest problem. However, we must consider quality means different things to different people. Generally, it means the ability to maintain milk's typically fresh, slightly sweet flavor.

As far as bacteria is concerned, producing high quality milk requires attention to factors which are relatively simple to monitor and maintain. These include system sanitation and areas of nutrition and milking management. Since our milk quality premium has been in effect we have seen tremendous improvement in bacterial quality.

Reducing the prevalence of mastitis or reducing somatic cell counts is a much bigger management problem. Mastitis prevention requires constant attention to many details every day, with every cow. We know how to prevent mastitis. Producers who use the tools and abundant knowledge available are able to keep mastitis under control.

Unfortunately, too many ignore these techniques, are inconsistent in their application or try to use short cuts. These producers end up with mastitis problems, lost production, and now they also miss out on quality milk premiums. Producers who want information on reducing the prevalence of mastitis in their herds should contact their field representative and their veterinarian. Getting this team together will help solve this most difficult problem in producing quality milk.

Reeder: It is difficult for me to designate the problems involved in producing quality milk as the most important or least important or the biggest or the smallest. In order to produce quality milk it is necessary that a thorough, complete sanitation program be adhered to and maintained.

Ryan: The biggest problem still facing most dairymen in producing quality milk is that of reducing somatic cell counts (reducing mastitis).

Slentz: Probably the biggest problem facing dairymen in producing quality milk are, in my opinion, two-fold: high somatic cell counts and keeping milkhouse equipment clean.

Yates: There are two major problems — keeping cows healthy and keeping milking equipment clean.

2. What can be done to solve this problem?

Breiner: First of all, I feel the dairyman must determine what is causing his milk quality problem. To help determine the problem and to help solve it, he has many people at his disposal. His veterinarian, dairy field person, milking machine dealer and extension people are just a few he can call on to help solve the problem. He should also check the management of his operation.

Corlett: As indicated in question one, producers should work out a plan with their field representative and veterinarian. The plan should begin with an assessment of what a producer can and will do to correct the problem. There is no sense in proceeding further unless a producer makes a firm commitment to make mastitis prevention a priority item. The producer must also have the resources available to carry out the plan.

Keep in mind, a herd heavily infected with Staph may have a cash flow problem which would make it impossible to carry out the plan. That is why mastitis prevention is so important; so you can avoid mastitis problems in the first place. Remember, many studies have shown mastitis prevention makes money, it doesn't cost money.

Once the plan is developed, goals should be identified and the plan carried out. The elements of the plan will include methods of eliminating existing infections and preventing new ones. Veterinarians and field representatives can provide the details. Also, becoming a member of the National Mastitis Council is a good way to keep up to date on mastitis prevention and help identify future warning signs before mastitis becomes a problem.

Reeder: I stated in my answer to question one that a complete and thorough sanitation program was necessary in order to produce quality milk.

A complete sanitation program would certainly include a proper program for the caring of the cows. This would include certainly an adequate nutritional program, maintenance of the free-stall and exercise lots in order to keep piling and pooling to a minimum, cows be kept clean and clipped on a regular basis, and of course adequate and proper cleaning of the cow's teats before milking. This doesn't mean that a cow needs to be showered with water. It only means that the teat ends should be thoroughly cleaned and absolutely dry before attaching the milker units.

Also, statistics do prove that an adequate dry cow treating program does pay great dividends.

Of course no sanitation program would be complete without the proper and thorough cleaning and sanitizing of all milking equipment. Here, I'm also referring to the fresh cow milking equipment. Quite often these units are given a quick rinse and that's the extent of it. This can be a potential area of a new infection.

Routine maintenance of equipment is certainly a necessity in a proper sanitation program. Milking systems should probably be checked at least twice a year by qualified service people and also the routine checking of the bulk tank operation. Along with that I certainly am a firm believer in recording thermometers. The recording thermometers can be an excellent quality management tool.

Milker cleanliness. This is a very important area of concern, one that is suspect yet is quite often over looked when looking for the cause of infection of cows or perhaps even bacteria counts. Swabs have been taken from milkers hands and clothes and these swabs have indicated thousands of bacteria on the hands and clothes which could be transmitted to the cows or perhaps even into the milk.

Ryan: There is a basic five-point program endorsed by the National Mastitis Council, that, when applied conscientiously, will go a long way toward reducing the somatic cell count in any herd. The five points are as follow:

- Use functionally adequate milking machines in the correct manner.
- Dip teats after milking with an effective product.
- Administer promptly a full series of recommended treatments to all clinical cases.
- Treat each quarter of every cow at drying off with a specially formulated, commercially available, antibiotic preparation.
- Cull animals with chronic infections that do not respond to treatment.

Slentz: The solution to avoiding these problems is simple — don't take short cuts. Some dairymen, tempted by pending fieldwork and economic conditions, try to cutback. In the long run this measure will only result in more costly problems. By sticking to a basic routine, a lot of financial and quality-related sacrifics can be avoided.

Take time and necessary precaution to properly clean and maintain equipment.

Remember these two important steps to keep SCC down: keep housing for cows dry and clean, and clean and sanitize udders before milking. Teat dipping immediately after milking is a must.

Effectively utilize your veterinarian.

Yates: The solution is for dairy farmers to follow a good routine and follow this routine every day. A good routine includes washing equipment after each milking and sanitizing equipment before each milking. Teat dip cows promptly following milking. Plus farms should have and follow a good mastitis prevention program.

Some farmers get in a hurry to tend to fieldwork or another pressing item so they take shortcuts. Those who take shortcuts have problems keeping cows healthy and equipment clean.

3. How much of an influence does milk handling on the farm have on milk quality in the store?

Breiner: It has a great influence on the quality of store milk. If any one phase of the operation is not managed and done properly, it will affect flavor and/or shelf-life of milk. This in turn will have a negative affect on the consuming public. Milk quality cannot be improved once milk has left the farm.

Corlett: Milk handling on the farm and milk quality in the store are directly related. The earliest publications on producing good tasting milk address how on farm conditions are relected in milk quality. Most articles in **Hoard's Dairyman** on milk quality go back to these same points and they are as true now as ever; that is, keep it clean, keep it cool, and don't abuse it by agitation or adulterate it with water, antibiotics or foul odors.

Reeder: The finish product milk cannot be any better than the quality of the milk coming from the farm. We know it is possible to damage that quality in processing but it isn't possible to improve quality in processing. The milk needs to be taken in a proper manner, from good healthy cows, and stored properly until pick up. All the things that I have mentioned in the previous question would help to insure that a product of good quality be available for the processor.

Ryan: The dairy farmer is the key to milk quality. When milk leaves the cow, it is as good as it is ever going to be. Therefore, first and foremost, quality milk must come from healthy udders. Herd health, sanitation and feeding practices on the farm can have a tremendous bearing on off-flavors and odors and the keeping quality of milk final packaged form.

Slentz: Milk handling on the farm has a definite effect on milk quality in the store. Proper handling at the source greatly improves shelf life and flavor available to consumers.

Yates: Milk quality does not get any better after it leaves the farm. The largest problems with fluid milk in the store are caused by high PI counts at the farm level. High PI counts cause a fruity flavor in packaged milk. Preliminary Incubation counts determine the level of psychrotrophic bacteria in milk. Two primary reasons for elevated PI counts are: a failure to sanitize equipment prior to milking and dry cows' udders before attaching the milker.

4. What will dairymen gain from improving milk quality?

Breiner: In most cooperatives, a producer-member can earn a quality premium if he meets the quality standards. This is a direct payment to him.

Indirectly, if a good quality product is put on the store shelves, the public will buy more and in turn raise Class 1 sales, which will put more money in the milk check.

Corlett: Dairymen must market their product, like any other producer of goods. They are in competition with other producers in the food industry. They risk capital on the prospect their product will bring a return on the market. Assuming a basic demand for milk and dairy products, if they place the highest quality milk on the market, they will maintain current levels of demand and possibly increase the opportunity for a greater market share, increased demand and (barring over production) increased prices.

On the other hand, attempting to place poor quality milk in the market will only have a negative effect on demand and prices.

Reeder: I guess there is just about everything to gain in providing a product of good quality. The safety of pasteurized milk has not been a worry of the consumer. The taste and useful shelf life, however, are a concern. As an example, we know that quite often children complain that school milk doesn't taste good. We are aware that consumers frequently call milk with any off-flavors spoiled or sour. If we were able to rate all milk in a good to excellent category, it certainly would help to go a long way in order to insure the continuing trend of increase sales.

Ryan: Simplistically speaking, one could reason that improved milk quality should lead to increased sales of milk and dairy products, reduced government purchases and therefore, better prices for dairy farmers. And this is probably true to a certain extent, although there are many other factors that affect milk and dairy product consumption.

Some processors now pay premiums based on quality related criteria that may or may not be tied to protein or other component requirements as well. Since these criteria tend to be quite stringent, as well they should be, overall farmer participation is limited.

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(Turn to Page A36)

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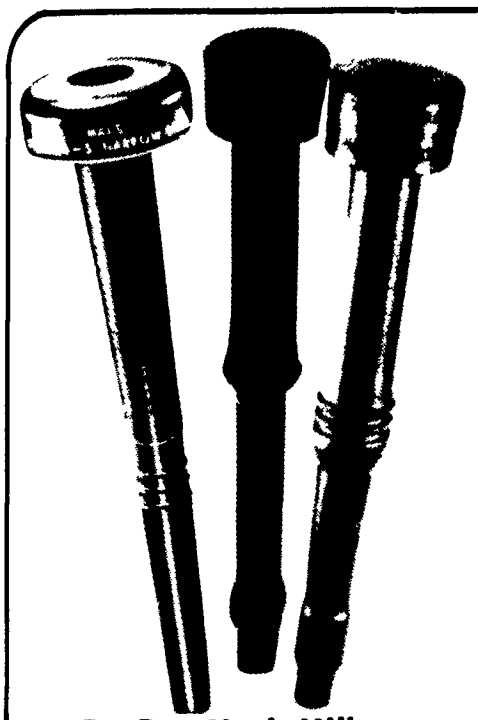

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Dairy Policy

(Continued from Page A27)

ment promotion program is the first time dairy farmers have promoted their product together.

"Certainly a portion of the credit (for increased consumption) can be given to the additional support of all dairy farmers to promotion," Pardoe said.

The industry would be better able to compete if the government would relax regulations on the introduction and development of new products, explained Dan Wettlin Jr., president New Jersey Milk Industry Association Inc. He urged the Commission to recommend revisions of regulations which prohibit the "development, manufacture, package and marketing of new milk products which can more successfully compete with other foods and beverages.

These regulations, he explained, were formulated years ago based on an industry that was very different from today's.

Robert McSparran, a dairy farmer from Peach Bottom, has served on the Commission since it was formed in November 1986. Appointed by Lyng, he noted they will present Lyng with their recommendations for national policy in February or March 1988.

"We've heard it all," he said. The meeting started in California in March 1987. Producers in the the west and upper Mid-west, he summarized, favored some type of control. However, in the Southeast, supply management didn't receive as great support.

The Commission has an additional meeting in June in Atlanta.

Missouri Repeats As President's Trophy Winner

COLUMBUS, Ohio – SLJ Faithful Mary Francis, a registered Jersey cow bred and owned by Hays State Line Jersey Farms, Seneca, Mo. is the 1986 winner of the President's Trophy presented by The American Jersey Cattle Club. The award is presented annually to the Jersey cow which completes the highest 305-day official DHIR production record ranked on a 4 percent fat-corrected milk basis.

The record completed in 1986 by Mary Francis, 305 days, 23,500 milk, 5.5 percent, 1,285 fat, equals 28,675 pounds milk on a 4 percent FCM basis. She won this same award in 1984 with a record of 28,439 4 percent FCM. Mary Francis also won the 1981 National Jersey Youth Production Contest for Judy Warren Rainey of State Line Farms.

Mary Francis is sired by Golden Faithful, a registered Jersey bull that has been named Premier Sire of The All-American Jersey Show four times, more than any other Jersey bull. Officially scored EX-90, Mary Francis helped her sire win one of those awards in 1980 when she placed fourth in a strong aged cow class at the All American Jersey Show.

State Line Farms' owners, George and Cathy Hays and Family, will receive the President's Trophy from AJCC President David W. Spahr during the 119th Annual Meeting of the AJCC on June 26 at the Civic Center in Eau Claire, Wis.

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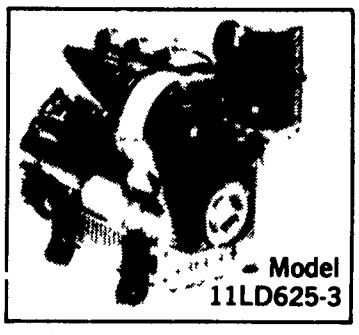

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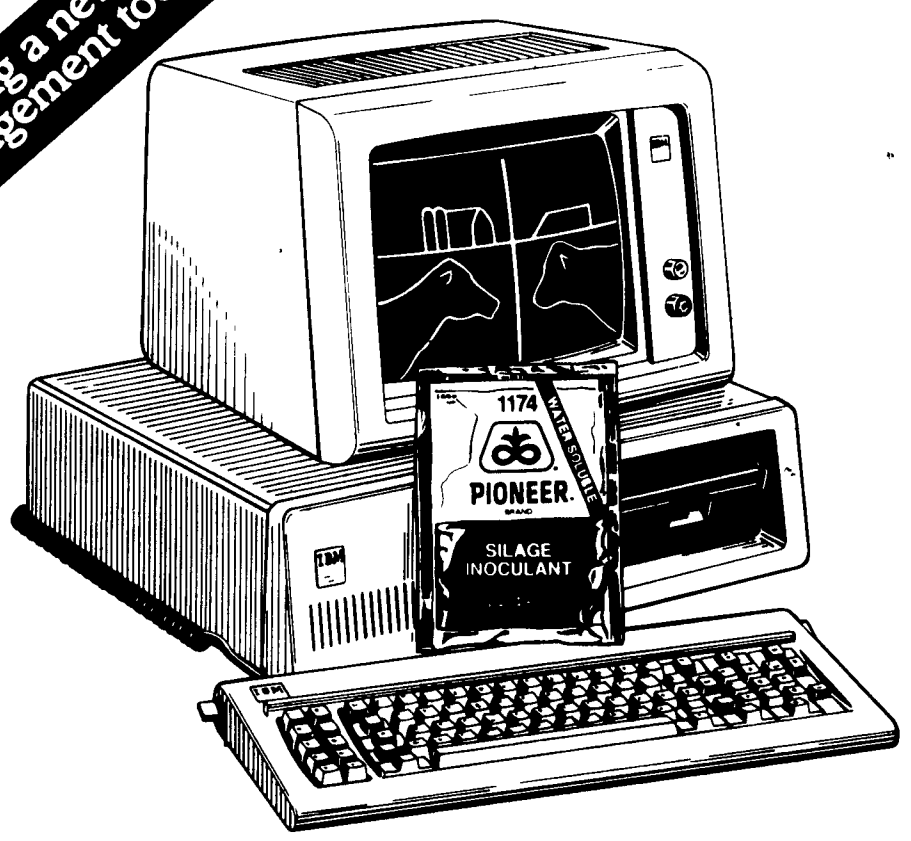

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Farm Calendar

(Continued from Page A10)

Wednesday, June 10

Farm Women's Leadership Forum, Washington, D.C.; continues through June 12.

York/Lancaster Twilight Tree Fruit Meeting, Cherry Hill Orchards, Lancaster, 6:30 p.m.

Thursday, June 11

Huntingdon County 4-H county-wide dairy meeting, John Foster Farm, 7:45 p.m.

Friday, June 12

Bedford County Dairy Princess Pageant, N. Bedford High School, New Enterprise.

Cumberland County Dairy Princess Pageant, Embers Convention Center, Carlisle.

Endless Mountain Maple Syrup Producers Maple Queen Contest.

Saturday, June 13

Susquehanna County Dairy Princess Pageant, Gelitt Grange Hall, 8 p.m.

39th Delmarva Chicken Festival, Milford Sr. High School; continues tomorrow.

Lebanon County Dairy Princess Contest, Annville Elementary School, 7:30 p.m.

Adams County Dairy Princess Pageant, Biglerville High School, 8 p.m.

Franklin County Dairy Princess Pageant, Kauffman Community Center, Chambersburg.

Bradford County 4-H County Council, Extension office.

Berwick Vegetable Growers Co-op annual meeting, Maria Assunta Society Hall, Berwick.

Lycoming County Dairy Princess Pageant, Genetti-Lycoming Hotel, Williamsport; dinner, 7 p.m., pageant, 8 p.m.

Junior Livestock Day, Ag Arena, Penn State.

Monday, June 15

Pa. Beef Cook-off, Holy Trinity High School, Shiremanstown.

Tuesday, June 16

FFA Annual Convention, Penn State University; continues through June 18.

Wednesday, June 17

Wayne County Wool Pool, Frank Machek Barn, junction of Routes 247 and 371 near Pleasant Mount.

Penn State Southeastern Field Research Lab tour, Landisville, 1 to 4 p.m.

Berks County Cattlemen's Association meeting, Leesport Auction, 8 p.m.

Thursday, June 18

Mercer County Dairy Princess Pageant, Mercer County Extension Office, Mercer.

Berks County dairy bowl, 7:30 p.m., Berks County Ag Center.

Friday, June 19

Juniata County Dairy Princess Pageant, Mifflintown Firehall, Mifflintown.

Perry County Dairy Princess Pageant, Newport Fairgrounds, Newport.

Saturday, June 20

Orange County, N.Y., Dairy Judging Tour, Orange County Fairgrounds, Middletown, N.Y.

Lancaster County Dairy Princess Pageant, Farm and Home Center, Lancaster.

SUN Area and Montour Counties Dairy Princess Pageant, Shamokin Dam.

Wayne County Conservation Workshop, Lacawac Sanctuary.

Pa. Beekeepers Association summer picnic and meeting, McVeytown Playground.

Clearfield County Dairy Princess Pageant, Multi-Service Auditorium, Clear Haven Building, 8 p.m.

Beaver-Lawrence Dairy Princess Pageant, Bigknob Grange, Rochester, Pa.

Bradford County 4-H Dairy Judging Contest.

Sunday, June 21

Open House, Wen-Mar Holsteins, Rt. 513 north of Pittstown, N.J., 1 to 5 p.m.

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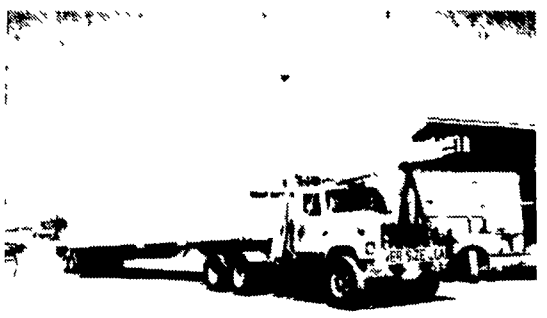

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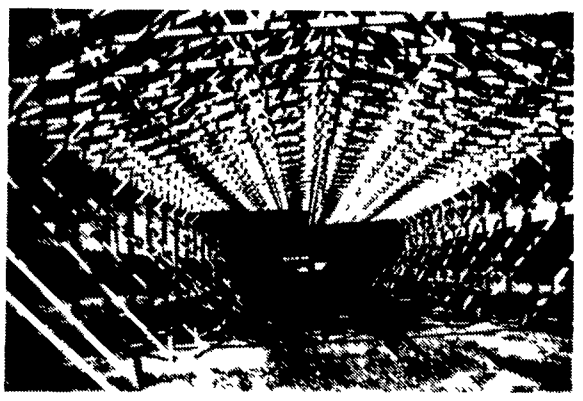

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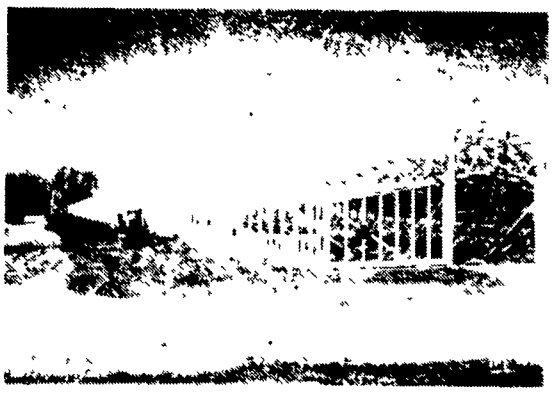

Chicken House 42'x500'

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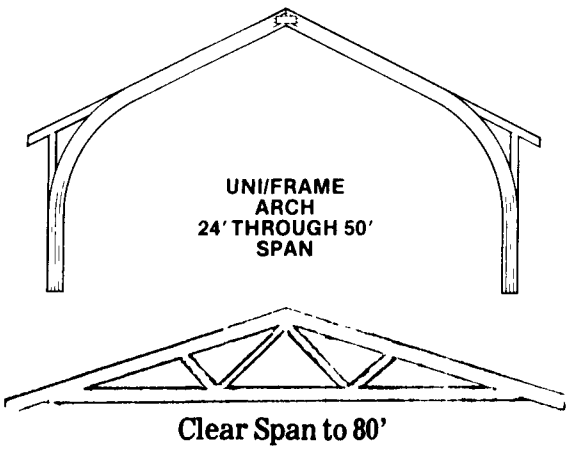

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Feed Additives: Production Or Empty Promises?

Dairymen Hedge Giving Total Credit For Increases

BY JOYCE BUPP
York County Correspondent

YORK — Since the first dairy farmer milked the first dairy cow, getting Bossie to fill the pail just a little fuller · has kept bovine specialists on their toes, been the topic of endless meetings, and sent producers in an ongoing quest for things to put in the eating end to get more from the production end.

With bovine nutrition still almost as much an art as a science, and the cash flow beast ever nipping at their heels, dairymen diligently pursue increasingly cost-efficient methods of milk production.

The approval for use of isoacid feed additives in recent months became one more issue of debate among producers, wrestling with the conflicting dilemmas of surplus milk and resulting depressed market prices, against the need for better-producing cows.

Now, after several months of trials with isoacid products, dairymen report a variety of results. And, some producers are mixing isoacids with, or using instead, a diverse "menu" of top-dressing feed boosters for dairy herds.

Jed Beshore of Beshore Farms, New Cumberland, added isoacids to his feeding program just as soon as commercial supplies hit the market. What convinced him to initially give them a try was the positive endorsement that followed isoacid trials researched by several of the major dairy-oriented universities.

"We're still feeding it," affirms Beshore. "And, we think it's helping, but a little skeptical of knowing for sure. Our production has increased, but maybe it's better quality forage, or better cows. We do think that cost is justified by the results." April DHIA rolling herd average for the 49 head was 21,843 pounds of milk with 786 pounds of fat, and 698 pounds of protein.

Cows do seem to be holding in milk longer, Beshore believes, as well as coming back in flesh better after freshening, and staying in flesh better through lactation. He feeds for approximately the recommended 225 days, longer if a cow is still producing heavily or needs more flesh before dryoff. However, he is unable to feed isoacids before freshening, as recommended, due to dry cow facility limitations.

The New Cumberland dairyman notes that he doesn't agree with the "wild stories" about odor problems with isoacids. However, he does make a point of keeping the product dry, and washing his hands as soon as he finishes feeding it. Leftover product in the trough, he says, does definitely have a stronger odor than when kept covered. Only about two cows in the Beshore herd have ever refused to consume the isoacid booster.

Doug Cope, Four-Co Farms, Dillsburg, has even better palatability acceptance.

"I've never had a cow refuse it," states Cope. In the dairy business for himself just two years, Cope's been feeding isoacids slightly less than a year. He, too, figures the response is justifying the cost, and is running a rolling herd average of 19,576 pounds of milk, 687 pounds of fat, and 598 pounds of protein on 53 head.

Cope feeds isoacids in an 18 percent protein carrier, which in turn reduces the amount of grain needed per head per day. Grain cost savings in turn have bumped his cost of the isoacid down from about 25 cents per head per day to near 17 cents.

"It's leveled out our production curve," Cope observes. While cows have not shown much higher production peaks, they do hold on longer, even after breeding back.

His initial stimulus to add the isoacids to cow rations was a suspicion that the herd's milking potential just wasn't being completely tapped. The success of others convinced Cope to "gamble." Still, he cites other management positives for better production, such as better forages, and hedges on giving total credit for production increases to isoacid use.

Cows are introduced to the isoacid feed about a week before freshening due date, at the rate of about a fourth of the normal weight recommended for lactating individuals. Using 200 days into lactation as a guideline, Cope weighs individual production as the major factor for isoacid cutoff.

Although they were "a little leery at first," isoacids have also been in use since they became available at Smyser's Richlawn Farms, York. Bob Smyser, who dairies in partnership with his brother, Rodney, and their father, Richard, became convinced to give isoacids a try after talking with a Penn State dairy specialist. The University had been one of the original researchers on the product and had seen impressive results in their trials.

Smyser, however, agrees that pinning down actual production poundage results is difficult. Higher and more lengthy peaks in production are being seen, while butterfat has not been affected. After careful DHIA comparisons of the herd's records, Smysers are convinced isoacids deserve some of the credit for production increases.

The Richlawn herd currently heads the DHIA list with an April RHA of 23,954 pounds of milk, 827 pounds of fat, and 738 pounds of protein on 88 head. That's an increase since the Sept. 30, 1986, year-end average of 22,518 pounds of milk with 792 pounds of fat and 696 pounds of protein.

"Odor is definitely a problem. We've had a couple cows refuse to eat it, but most now eat it fairly well," says Smyser. The daily four ounces per head is topdressed on corn silage.

Combinations

By last fall, Smysers were getting what they felt was the maximum poundage of grain into their high milkers and began looking for other options. One was the addition of a 21 percent rumen bypass protein product, actually an 18 percent protein feed with an additional 3 percent available through the bypass action.

"We've been able to up production while cutting back on grain, maybe 15 percent," figures Smyser. Cows topping 80 pounds production per day get the bypass booster, which also adds extra energy to the ration.

Topdressing feed booster additives has boosted production. The cows are milking better than ever for Delta dairyman Dan Hushon. This herd favorite peaked at 126 pounds.

In addition, niacin is topdressed as an appetite booster and to help counter potential ketosis problem, plus bumping up both milk and fat output. Smysers had fed methionine for many years, for a butterfat booster and a foot problem preventive. Briefly, they dropped the methionine in favor of niacin, but now topdress both.

"As we've added these extra things, we do have to watch everything more carefully," relates Smyser, adding that their management or philosophy hasn't changed, just the feeding program. "And, it takes a couple more trips around the barn, but it's penciled out to be worthwhile."

Not all dairymen have seen what they felt were positive results from additives in return for added labor and expense.

Martin Grey, manager at Sinking Springs Farm, York, jumped on the isoacid bandwagon because of what he calls "the fear factor."

"We had a fear of not trying it if this was really going to do a job," he admits. "The industry was high on it. It was going to revolutionize the dairy industry, and our local feeding representatives encouraged us to try it."

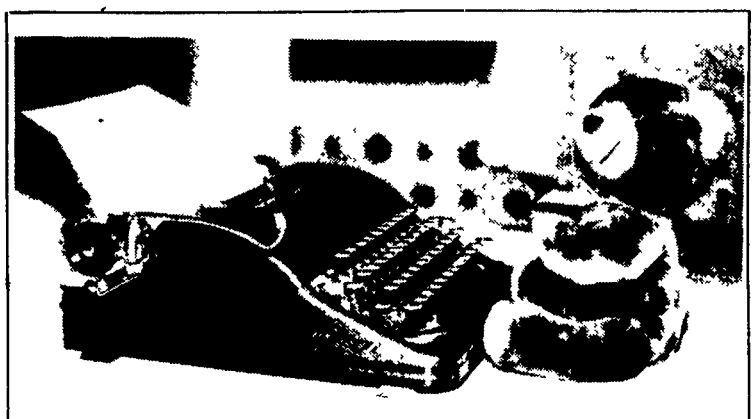
Thus, Grey set up an in-herd comparison experiment when isoacids first rolled into area feed firms' warehouses. All cows got isoacids initially, lead fed about two week prior to freshening, with some 30 getting the booster through various stages of lactation. however, 10 cows were fed the product through a full 305-day lactation.

"We found it practically impossible to measure," is Grey's overall assessment of the herd's response. Two-year-olds were not included in the trial. And, older cows fed the product normally post increases in production in each successive lactation. That, concludes Grey, makes it extremely difficult to assess how much of the increase was due to isoacid use. Sinking Springs herd is currently on no extra feed booster additives, and maintaining an April RHA on 66 head of 19,728 milk, 735 fat, and 626 protein.

Dan Hushon, Delta, likewise, started with isoacids at the product's rollout, feeding the recommended two weeks prior to freshening. But after about six months, he took most of the herd off the additive, citing a lack of adequate production increases for the cost. However, Hushon has kept seven head on isoacid boosters, individuals which he felt had responded favorably to its use.

The young Delta dairyman has

(Turn to Page A39)



Note: Joyce explained that preparing for the Dairy Month issue became slightly unbearable at times. For this reason she sent the above photo.

York County Correspondent
Joyce Bupp

Joyce Bupp has been Lancaster Farming's York Correspondent for 10 years.

She and her husband, Leroy operate Bupplynn Farms, near Loganvile, with 200 head of milking registered Holsteins. Their children Patty, 18, and Richard, 15, are actively involved in the family farm.

Joyce is a board member of the Middle Atlantic Division of Dairyman, Inc., and the Dairy Council of the Upper Chesapeake Bay. She is co-coach of the county's Junior Holstein and 4-H Dairy Bowl teams. The Bupps are involved in the Holstein Association, 4-H and dairy promotion activities.

Holstein News, Holstein World and Hoard's Dairyman are some of the publications that have printed Joyce's work. She received an award from Women in Communications for her column, On Being a Farm Wife. One of her Lancaster Farming articles also placed third in a competition hosted by Penn-Ag Industries.

However, Joyce notes, "The greatest honors I have are my kids and my Dairy Bowl Kids."

Rumen bypass fat is boosting production and fat for Melvin Marks's 40 head. After experimenting for several months with isoacids, Marks cites a more positive response in his herd to the bypass fat additive.

Farm Philosophy

By Newton Bair

The Burden Of The World?

A poen by Edwin Markham "The Man with the Hoe," depicts the farmer as a peasant who is never properly recognized or rewarded for his struggle to produce enough food for his family, as well as the rest of the world.

Bowed by the weight of centuries
he stands,
Leaning on his hoe,
gazing at the ground;
The emptiness of ages in his face,
And on his back the burden
of the world!

Those words have a familiar ring to those of us who sometimes feel the pressure of work, the uncertainty of heavy debt, or the pain of a thousand aches to which flesh is heir. Sometimes we wonder just what is happening in a world that, at one and the same time, is full of starving people, while the abundance of food at home depresses prices below the cost of producing it.

Is there a real shortage of food in the World?

There is much conflicting evidence for this, depending on where you stand, and whether you are the one with an empty stomach. The resources that are presently available seem to be sufficient to feed everybody. Everyone that is, except those living in poverty. The key word is poverty.

Poverty gives rise to several related phenomena. Hunger, disease and an exploding population go hand in hand, and together produce a vicious cycle that perpetuates itself.

Third World countries (the developing countries), even though they may have 85 percent of the population on the land, are at best only able to supply about 85 percent of their own food. A recent study forecasts that, due to population growth in those countries, by the turn of the century, just 13 years from now, they will be able to produce less than 75 percent of their food. Furthermore, poverty will prevent them from buying it.

How far can they go on an empty stomach?

The real burden of feeding the world has always been on the backs of those who work the soil. In most of the world they are still considered "peasants," the lowest end of the human heirarchy. Very rarely does an "educated" person stoop to this level. He sits at a desk, and wonders how he can get more production out of the dumb peasant.

A peasant is always a peasant, looked down on and despised by all, even when he sweats to stuff their bellies with food. This is the attitude that keeps the poor nations poor.

Thank God that we have risen above that in the USDA and Western Europe. Our farmers are educated well above average, and are highly regarded as essential to the welfare of the Nation. They are business managers, scientists, technicians and thinkers, but can also do the hard work required to do a job. As a result, we produce more food than we need, or the World can buy.

Should we share our bounty with the rest of the World?

Christian ethic as well as human reality says that we must. It will be a long, hard process though. We have numerous obstacles to overcome. The hardest ones will be (1) high population growth, (2) bad government policies, (3) lack of transportation and communication, (4) religious and ethnic taboos, (5) drought, and poor land use policies. There are many other obstacles too, and much difference of opinion about their importance and the order in which they must be tackled. But humanity has reached the point where we must recognize that we are One World, with similar needs and goals.

Only by sharing what we have, including our knowledge and techniques, can we all become richer. It is a basic paradox, just like sharing a kiss, or love, or laughter. No matter how much we possess, our only gain is by sharing it with others. The burden is still on our backs, but we have a lot to share, and as we share it the burden should get lighter.

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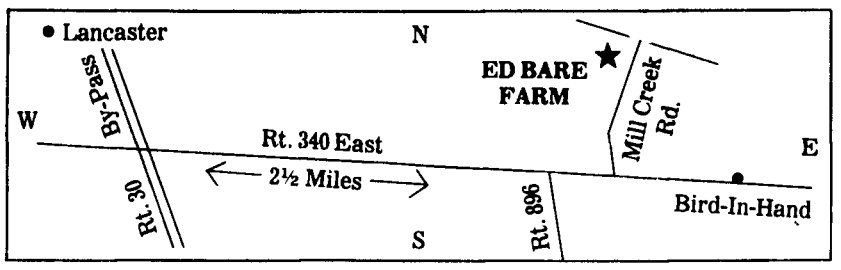

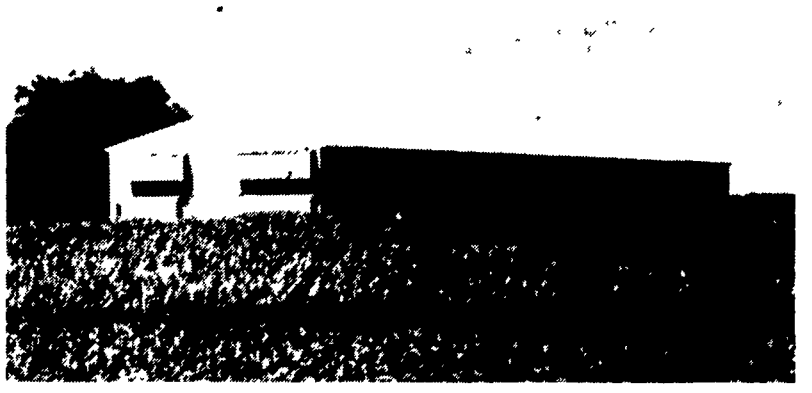

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Major Dairy Sales And Dispersals Nationwide

Here is a brief look at the results of the sale this week.

JERSEY

The RICHLAND INVITATIONAL SALE held in Kansas averaged $946.70 on 70 head.

Topping the sale on bid of $2,900 was a 4-year-old cow by Noble Generator. The cow was neither tested or classified.

Her dam, an 88-point Keystone daughter, produced a top lactation of 13,620 milk and 670 fat in 304 days. The next dam classified VG-86 with a best effort of 12,750 milk and 611 fat in 285 days.

The second best price of the sale, $2,100, came on a 5-year-old daughter of Constellation. The untested and unclassified cow sold bred to Image Sculpture and was due in mid-June. Her dam, by Galaxy, produced a top record of 10,930 milk and 494 fat.

The sale had high and soft spots, according to the owner of Richland Jerseys, sale host and manager. Strong type animals sold well; however, young cows did not.

Boyd Michaels served as auctioneer for the sale.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	896	1049	1100	1009
Pennsylvania	720	623	539	894
Four previous weeks:				
Nation	952	700	1638	1330
Four previous weeks +/-year to date:	58 higher	349 lower	538 higher	321 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2045	1923	852
Pennsylvania	1937	2837	744
Four previous weeks:			
Nation	2929	—	912
Four previous weeks +/- year to date:	884 lower	—	60 higher

*Twenty-four percent of the fluid milk consumed in the state is produced by local dairymen. Additional milk is brought in from neighboring states, primarily Pennsylvania and New York. Of the milk produced by dairy farmers in the marketing areas which include New Jersey, over 50 percent is used for manufactured dairy products.

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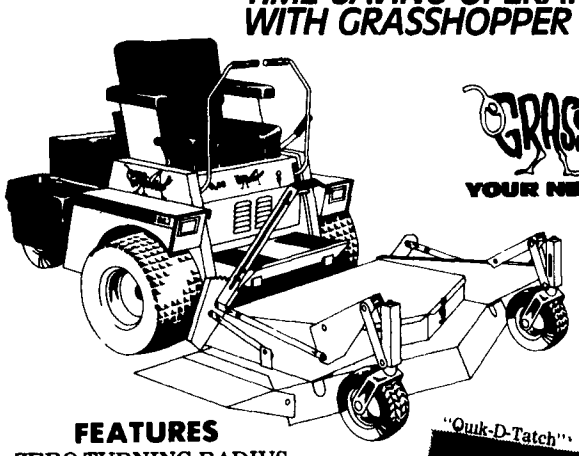
MOW AND FINISH TRIM IN ONE TIME-SAVING OPERATION WITH GRASSHOPPER



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MODEL 2044 MOWER DECK ½ PRICE
With The Purchase Of A:

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Plus Setup & Freight

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16 H.P. 18 H.P, Briggs IC Engine
18 H.P. Magnum Kohler w/Pressurized Oil System And Oil Filter
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- Increase Milk Production
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Two ounces of DAIRY POWER daily add enough power to your average cow Ask by name - UAS DAIRY POWER. Do not settle for substitutes!

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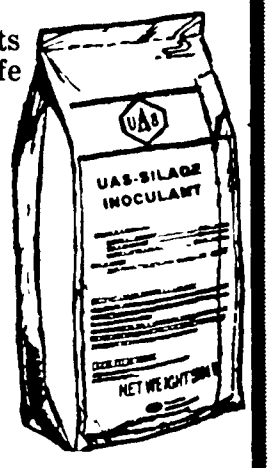

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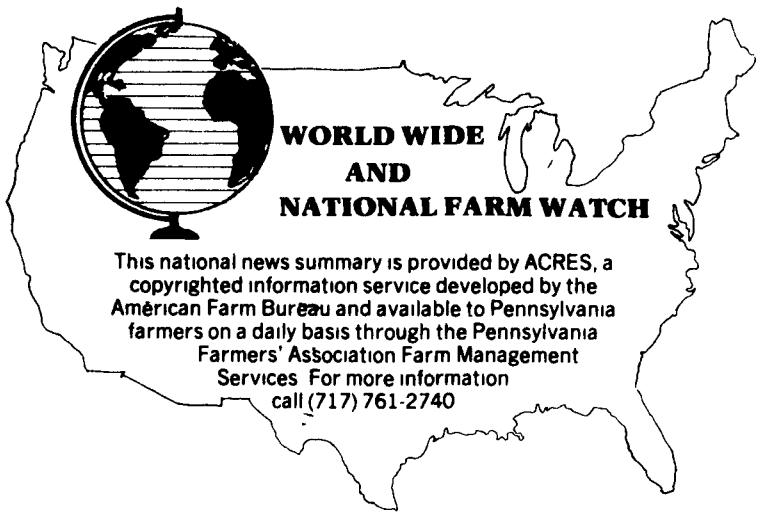
WORLD WIDE
AND
NATIONAL FARM WATCH
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CATTLE LEAD FARM PRICE INCREASES—Strong cattle prices led the overall increase of farm prices so far this year. The 3.2 percent overall price increase for May was the largest rise in 10 months. Prices received by farmers for raw products were up 4.9 percent from a year earlier with higher prices for cattle, hogs, corn, soybeans and cotton only partially offset by lower prices for milk, eggs and tomatoes, according to the Department of Agriculture.

Cattle prices rose to $64.90 per cwt. during the month, their highest level in more than seven years, while hog prices jumped $3.50 per cwt. to $54.30, their highest since last September.

U.S. MAY AGAIN LEAD IN SALES TO USSR—With Soviet grain purchases from the U.S. nearly at 8 million metric tons for the 1986-87 year that ends June 30, the United States may again become the largest supplier of grain to the Soviets. The U.S could attain a 35 percent share of the market this year, replacing Canada and the European Community as leaders.

The Soviets have experienced weather difficulties in their 1987 crop and are expected to produce only 195 million tons of grain this year. USDA estimates that the Soviets will import 36 million tons of grain this year, up 6 million tons from the previous year, but well below their record purchases of 55.5 million tons in 1984-85 after harvesting only 173 million tons. Sales this year have nearly tripled last year's 13-year low purchased by the Soviet Union.

The return to the markets by the Soviets in a much bigger way this year has observers wondering if the Kremlin's goals of expanded production can be met. The Soviets want to produce 232 million tons of grain this year and to boost that to 250 or 255 million tons by 1990 but many question whether they can accomplish those production figures. Expanded fertilizer use, for example, of 46 percent in 1985 yielded only a 1 percent rise in grain production. Another 20 percent jump in fertilizer application in 1986 produced higher yields which analysts believe could have been the combined result of several years of intensified effort.

MOROCCO BUYS WHEAT ON BONUS PLAN—USDA has accepted bids from four firms to sell 330,000 tons of U.S. wheat to Morocco under the bonus export program with bonuses awarded averaging around $40 per ton to Continental Grain Co., Louis Dreyfus Corp., Cargill and Tradigrain Inc. who shared in the sales.

FARM CREDIT RELIEF DEVELOPS POLITCAL TIC—Bickering between Farm Credit System Board members could be causing expensive delays in accomplishing the federal bailout none deny is needed. Recent disagreement has been apparent between Republican members of the board, chairman Frank Naylor and Marvin Duncan, and Oklahoma farmer Jim Billington, the lone Democrat on the board. Billington has been calling for an immediate infusion of capital from the Treasury Department while Naylor and Duncan have opted for continued efforts by Congress to bail out the financially troubled FCS.

American Farm Bureau Federation president Dean Kleckner recently urged an immediate loan from the Treasury to prevent further deterioration of the system. Kleckner said that any delay in providing the funds would only increase the long-term cost of the bail-out and further weaken even the stronger banks in the system.

SIMON SAYS USE ETHANOL—U.S. Senator Paul Simon (D-Ill.), one of a flock of Democratic presidential contenders, has introduced legislation to phase in ethanol use in fuel until 50 percent of all fuel sold must contain the octane enhancing blend by 1992. The phase-in would begin in 1988 when 10 percent of all fuel sold would have to contain ethanol. The percentage would increase to 15 percent in 1989, 25 percent in 1990, 35 percent in 1991 enroute to the 50 percent final figure in five years. Similar legislation is pending in the House, sponsored by two Illinois congressmen, Richard Durbin, a Democrat and Michael Madigan, a Republican.

BEEF PRODUCERS BENEFIT TWICE FROM HIGHER PRICES--Not only are beef cattle producers gaining in revenue now that cattle market prices are profitable, but their share of each dollar spent on beef by consumers is rising as well. The farmers' share of the consumer dollar spent on beef had dropped 10 percent since 1980 when it stood at 61 percent, reports a Drovers Journal article by associate editor Warren Walker.

In 1986 that share was down to 54 percent but with the resurgence of slaughter cattle prices, writes Walker, the producer's share has gone up as well, reaching 56 percent in February, 1987 and 57 percent in March. The average for the entire first quarter should average about 55 percent. Experts say the farm value of beef may not recover to the level it once enjoyed because of changing consumer preferences which create more service charges between the producer and consumer.

Berks County Couple Chosen As Young Cooperators

SOUTHAMPTON—Keith and Suzanne Treichler, Kutztown, will compete in the 17th annual Pennmarva Young Cooperator Contest June 17-19 at the Hyatt Regency, Bethesda, Md., according to Atlantic Dairy Cooperative Director Penrose Halloweel.

During the contest, the Treichlers and 14 other contestants will vie for the 1987 Outstanding Young Cooperator title. A panel of three judges will select five outstanding contestants, who will be named to Atlantic's Young Cooperator Consultant Committee.

Representing District 1, the Treichlers were named Young Cooperators based on dairy proficiency and community leadership. They operate a 500-acre farm and milk 46 Holsteins.

The Young Cooperator contest, sponsored by the Pennmarva Dairymen's Federation, is a culmination of a year's activities for the contestants, who have had the opportunity to attend board of directors meetings, the annual delegate meeting and educational seminars.

Atlantic's Young Cooperator program recognizes and develops leadership skills among cooperative members, 21 to 35 years of age.

Lancaster County Couple Tabbed As Young Cooperators

SOUTHAMPTON – Raymond and Nancy Reitz, Washington Boro, will compete in the 17th annual Pennmarva Young Cooperator Contest June 17 to 19 at the Hyatt Regency, Bethesda, Md., according to Atlantic Dairy Cooperative Director J. Wade Groff.

During the contest, the Reitzes and 14 other contestants will vie for the 1987 Outstanding Young Cooperator title. A panel of three judges will select five outstanding contestants, who will be named to Atlantic's Young Cooperator Consultant Committee.

Representing District 5, the Reitzes were named Young Cooperators based on dairy proficiency and community leadership. They operate a 100-acre farm and milk 55 Holsteins.

The Young Cooperator contest, sponsored by the Pennmarva Dairymen's Federation, is a culmination of a year's activities for the contestants, who have had the opportunity to attend board of directors meetings, the annual delegate meeting and educational seminars.

Atlantic's Young Cooperator program recognizes and develops leadership skills among cooperative members, 21 to 35 years of age.

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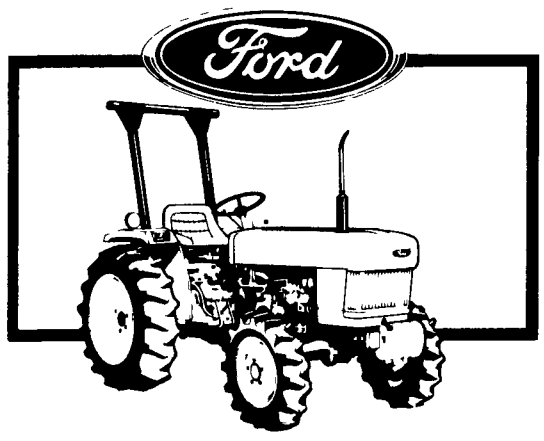

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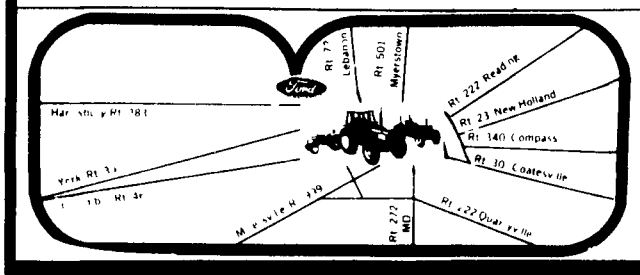

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Milk Quality

(Continued from Page A28)

dairyman can realize from improving milk quality, with respect to reducing somatic cell counts (mastitis), is getting more milk into the bulk tank. To illustrate, a herd in the 600,000 to 1 million SCC range is losing roughly 10 to 20 percent of its potential milk production as compared to if the SCC for the same herd were 200,000 or less. Increasing production per cow per year from 13,500 pounds to 15,525 pounds (15 percent) in a 50-cow herd would increase income for the herd by about $11,000 per year, assuming a price of $11 per hundredweight.

Slentz: A dairyman has everything to gain from producing quality milk and, likewise, everything to lose from producing a poor quality product.

As mentioned in question three, quality improves quantity. And quantity means money to the dairy farmer. Poor quality milk is less appealing to consumers and processors of dairy products. Less satisfaction means less demand.

Secondly, quality milk means more money for the dairyman due to bonuses and premiums paid by certain milk plants and cooperatives.

Yates: Dairymen will see three main benefits from improving milk quality: quality premiums paid by their milk handler or cooperative, an increase in milk production, and reduced veterinarian bills. Basically, they will realize an increase in income and a reduction in expenses. It has been documented that for every $1 a dairyman invests in a good mastitis program, he receives more than $1.

5. How big of a role does mastitis play in milk quality?

Breiner: Mastitis does cause off-flavor problems in milk. However, it plays a much bigger role in the economic realm of the operation. Little or no mastitis means higher production, which in turn means more money. Of course the opposite is also true. A high incidence of mastitis means poor production which means low net returns.

Corlett: Mastitis lowers quality by decreasing all the good things about milk and increasing the concentration of things that cause off-flavors. Decreased good things include lactose, casein (protein for cheese), milk fat, calcium, phosphorus and potassium. Increased are sodium, chloride, whey components and enzymes which cause rancidity.

Reeder: Mastitis plays a very important role in regards to the production of quality milk. Mastitic milk can be the cause of off-flavors. Any time there is an off-flavor there is bound to be a negative effect on the consumer.

Ryan: A large role. Mastitis increases the amount of the less desirable components in milk such as whey proteins, lipase, sodium and chlorides. It decreases the amounts of the desirable components such as fat, solids not fat, calcium, phosphorus and potassium.

Slentz: Mastitis is a vital concern to all dairymen. Summed up, mastitis costs the dairy farmer money. Getting it under control is in the best interest of every dairy operation. Only milk from healthy cows improves production sales, which shows up in the pocketbook.

Yates: Mastitis causes high somatic cell counts. A high SCC lowers the yield of cultured products and increases off-flavor problems in fluid milk. From a marketing standpoint, you need as low an SCC as possible to improve the flavor of milk for the consumer. This should in turn increase net milk sales. Fluid milk with a low SCC is a more valuable product to the processor because of the higher yield of cultured products and improved flavor.

6. Do any other diseases affect milk quality?

Breiner: The only disease that would affect milk quality is ketosis or acetonemia. This would cause some off-flavor problems in the milk from the affected cow.

Corlett: Considering that mastitis affects the cells that actually produce milk, there are no other diseases which directly affect milk quality. If cows already have mastitis, other conditions or infections may cause the mastitis to become worse, but I would consider these other conditions or diseases to have an indirect affect on quality.

Reeder: Yes, animals suffering from acetonemia or ketosis generally will produce off-flavored milk. It certainly seems logical to me that any disease in the cow would certainly have a deteriorating affect in regard to good flavor.

Ryan: No other disease has as much direct affect on milk quality as does mastitis. However, other diseases may affect the general health of the animal and thereby affect milk quality/composition by influencing feed and water intake and susceptibility to udder infection.

Slentz: Dairy cattle are susceptible to many diseases. However, none are as of great concern as mastitis, since they are in most cases treatable and rarely affect milk quality.

Yates: Yes, ketosis or acetonemia can produce an off-flavor in milk. Any time a cow has a disease it will affect milk quality.

National Ice Cream Day Set For July 19

CEDAR KNOLLS, N.J. – There was once a time when the biggest decision an ice cream lover had to make was whether it was chocolate or vanilla, on a plain or sugar cone. How times have changed.

As we celebrate the fifth annual National Ice Cream Day July 19, stores this summer promise to have more varieties than ever. This is a result of the ice cream industry's new era of responsiveness to changing consumer eating and spending patterns.

Confirming these changes is a new, independent study by the American Dairy Association, finding sales of super premium and premium brands marking the the greatest growth of all ice cream sold since 1983, up over 35 percent.

During this same period, the study also reports positive movement in other flavors besides regular vanilla and chocolate, with expanded ice cream selections and an increase in the availability of gourmet super premium-brand flavors.

Ice cream novelties are yet one more real dairy treat experiencing sizeable sales gain and a considerable number of new product introductions over the last three years.

In the months ahead, you can expect more "grown-up flavors" in the super-premium line and more "adult" novelties. There will be increased opportunities to mix in candies, cookies, and fresh fruit with your favorite flavors. There will also be more varieties of cones and soda fountain specialties, and more places to buy all of the above.

Americans hold the record for sweet tooths as they consume more ice cream than citizens of any other nation in the world, with Australia and New Zealand only distant runners-up. Each year the United States produces enough ice cream to fill the Grand Canyon or serve an extravagant 10-scoop ice cream cone to every single person on earth.

For delicious ice cream recipes for young and old alike, send a stamped, self-addressed, legal-size envelope to "Taste Summer," American Dairy Association, 472 South Salina Street, Syracuse, New York 13202.

June is dairy month

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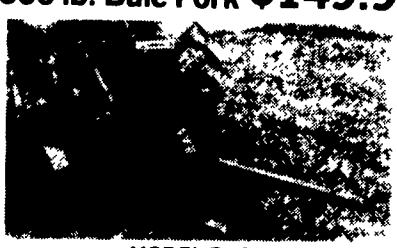

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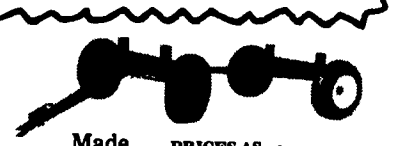

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6672	6	6x15-6 Bolt	Std.	439.95	389.95
6872	8	8x15-6 Bolt	H.D. Adj.	539.95	489.95
6072	10	8x15-6 Bolt	H.D. Adj.	639.95	589.95

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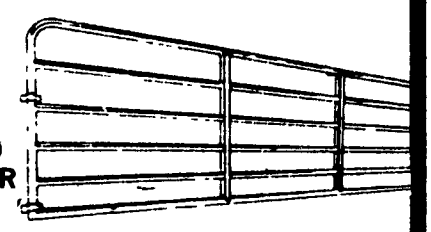

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SENTRY

Lancaster County Weekly

Friday, June 5

(Continued from Page A2)

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BULLOCKS: Choice 1-3 1050-1350 lbs. 58.50-63.00 few 63.00-64.75; Good 1-2 1050-1350 lbs. 52.00-56.50 few 56.50-59.75.

BULLS: YG 1, 1375-2000 lbs. 55.00-62.00, 8 head 64.75-66.75; YG 2, 1050-1450 lbs. 52.00-56.50, few early 56.50-58.75.

VEAL CALVES: Vealers steady, instances 5.00 higher on high Good & low Choice 80-110 lbs.; sl. calves not comparable. Demand good for holstein bulls & heifers to return to farm.

VEALERS: High Choice & Prime 265-365 lbs. 100.00-108.00, couple 111.00-114.00; Choice 160-360 lbs. 84.00-100.00; high Good & low Choice 140-350 lbs. 75.00-93.00, 80-110 lbs. 80.00-92.00; few Standard 65-90 lbs. 70.00-85.00.

SLAUGHTER CALVES: Small supply Good & Choice 350-525 lbs. 60.00-70.00, few Choice 70.00-75.00.

RETURNED TO FARM: Bulk 95-130 lb. holstein bulls 110.00-130.00, few 130.00-134.00, several small frame 85-105 lbs. 88.00-115.00; few 100-125 lb. holstein heifers 110.00-130.00, few 90-95 lbs. 95.00-105.00.

Dairy Nutritionist

(Continued from Page A23)

standing side by side must be fed differently. You must group the cows according to production. With the Purina Maxi-Tech brand feeds, you can get higher energy into the cow, but it isn't the starchey energy like in corn or small grains. Therefore, the butterfat will be better. And you can match the higher energy with higher fiber content, too," Dr. Clark s.

"There is no magic in feeding a dairy cow. We need all areas of expertise on the dairy farm. But a lot of people who advise farmers have tried to do everything. But we need to have the nutritionist do his job. The veterinarian do his job. The banker do his job. And the farmer must be the manager of it all. We are all working for one goal. To keep the dairymen profitable. When we get production up, we lower direct costs and have a greater increase over feed costs. Fifty years from now we'll likely be talking about the same things we are today because cows don't change. We may feed a little differently, but alfalfa has been around for over 2,000 years," Dr. Clark concludes.

*The New Jersey dairy industry is the fourth largest agricultural enterprise in the state.

*The dairy industry is the state's largest employer. In addition to over 14,000 dairy farm families, approximately 12,000 men and women are involved in dairy food processing. Added to this are the hundreds of agribusinesses which provide feed and other agricultural supplies.

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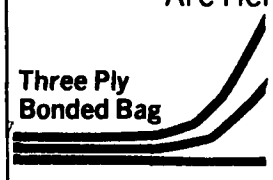

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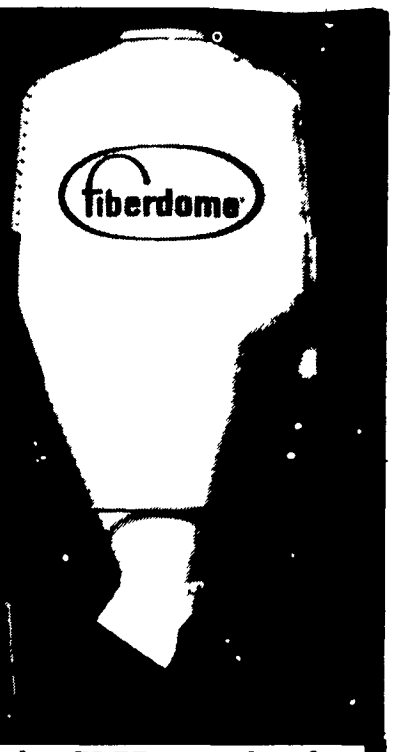

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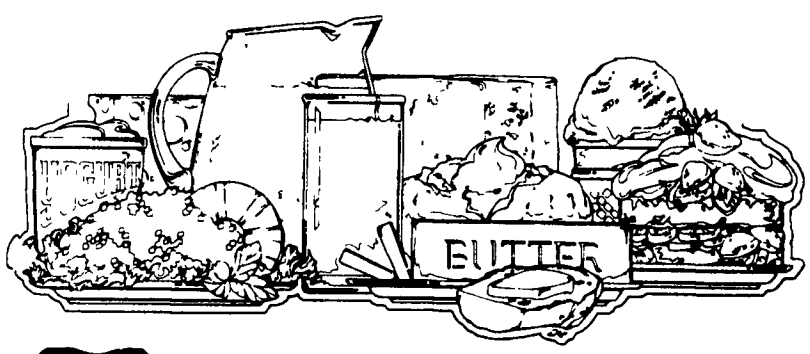
WE *Salute* THE DAIRYMEN



June is dairy month

...Thanks to the dairy farmer families who provide milk all year long for butter, cheese, ice cream and other dairy-delicious foods.

HIGH BROS. MILL

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PUBLIC SALE

Household Goods — Furniture
Mostly Everything Old & Collectable

SATURDAY, JULY 18, 1987

Petersheim Auctioneers

Located in Lancaster County, PA in the village of Kinzers, 2 miles West of Gap. From Route 30 go North on Kinzers Road, follow to sale.

Sale Items

Oak bed; oak 4 drawer dresser; 5 piece old bedroom suite with high head board, dresser with mirror, 2 chairs, washstand; also straw tick & feather tick pieces will be sold separate; 2 cherry bureaus; cherry gate leg table; dough box; oak extension table with 5 boards; dry sink; Columbian Choice cook range with pipe shelf; Hotpoint refrigerator; oak side board with beveled mirror; drop leaf cherry table with drawer; high flour chest with 2 doors on bottom; burlap flour bags initialed; 2 dove tail blanket chests; oak library table; 2 old washstands; 2 oak high dressers, 1 with little drawers and door on top side; oak dresser with beveled mirror; Columbia agate cook range; agate kerosene cookstove, nice; Coal space heater; oak light stand; oak rocker; nursing rocker; 2 treadle sewing machines in cabinets; 3 kerosene lights; old 6 piece bathroom set, pottie, pitcher, bowl, shaving mug, soap dish, tooth brush cup, will be sold as a set; kerosene buggy light; 8 day pendulum mantle clock; 2 plank bottom matching chairs; oak master chair; baby cradle rocker, goes back to mid 1800's; No. 5 green woodbury quart jar glass top; red and blue coverlet, mint condition; 2 pair hand knitted woolen stockings; pair childs stockings; 2 pair woolen kitted mittens; 6 pieces rag carpet; hooked rugs; 4 plank bottom matching chairs; 6 cane ladder back matching chairs; wooden chest; tin plate initialed W.C. Rutter; can of hand made marbles; 2 penny banks; tin boxes; carriage third seat; 2 hot water kettles; 1 iron; crocks, 3 real old lids, blue flowers imprinted No. 2 and No. 3; earthen jars; earthen molasses jug; wicker baskets; wooden box silverware cleaner; wooden cherry seeder; 2 ledger books dated 1847; 2 J.C. Walker calendars 1916 and 1918; 3 iron kettles; iron skillets; earthen bowls; organ with high back with shelves; sad irons; old pin cushion; sewing basket; 3 high back rockers; wicker fernery; home made soap; depression & carnival cut glass; carnival basket; flow blue dishes; ironstone; pewter teaspoons; kerosene wicker container; hardware scales; tin corn dryer; wooden child training walker; tin kerosene kitchen hanging rewind light, complete with shade; Maytag wringer washer; power lawn mower; more items not listed.

Owner: **MAGGIE HERSHEY**

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Auctioneer's Note: Items in nice condition, quite a few items go back to 1800's.

Milestones Of Dairy History

1525 Spanish priests bring cows to West Coast missions
1611 Cows arrive at Jamestown Colony, the first permanent English settlement
1624 Cows reach Plymouth Colony
1841 First regular shipment of milk by rail — upstate New York to New York City
1846 Rotary paddle freezer invented, stimulating commercial manufacture of ice cream
1851 First commercial ice cream plant established by Jacob Fussell in Baltimore, Maryland
1851 First U.S. cheese factory started in Rome, New York
1856 Pasteur begins experiments which discover that microbes can be killed with controlled heat
1956 Condensed milk patented by Gail Borden in U.S. and England
1871 First United States creamery to manufacture butter built in Iowa
1878 Dr. Gustav DeLaval invents continuous centrifugal cream separator, making it easy to remove cream from milk
1884 Milk bottle invented by Dr. Hervey D. Thatcher of Potsdam, New York
1890 Tuberculin testing of dairy herds introduced. Test for fat content of milk and cream perfected by Dr. S. M. Babcock
1891 First dairy school in America established at the University of Wisconsin
1904 World's first ice cream cone introduced at St. Louis World's Fair
1908 First compulsory pasteurization law applied in Chicago to all milk except that from tuberculin-tested cows
1913 Dr. E.V. McCollum discovers vitamin A in milk
1914 Tank trucks first used for transporting milk
1919 Homogenized milk goes on sale for the first time in Torrington, Connecticut
1932 Practical ways of increasing vitamin D in milk developed
1932 First plastic coated paper milk cartons introduced commercially
1937 June Dairy Month introduced as national event
1938 Farm bulk tanks for milk begin to replace milk cans
1939 Soft ice cream invented
1942 Every-other-day milk delivery starts
1946 Vacuum pasteurization method perfected
1948 Ultra-high temperature (UHT) pasteurization introduced
1955 Flavor control equipment for milk introduced commercially
1964 Plastic milk container introduced commercially
1974 Nutrition labeling of fluid milk products introduced
1981 Shelf-stable (UHT) milk begins commercial distribution
1986 Fiftieth celebration of June Dairy Month

KEISTER'S 6th ANNUAL
"Pennsylvania Agriculture Day"
TUESDAY, JUNE 16, 1987 10a.m. - 8p.m.
UNDER THE TENTS
The Best of Pennsylvania Agriculture on Display!!!

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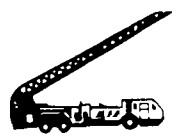

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PUBLIC SALE
Household Antiques
Farm Machinery
Old Tin Toys
Petersheim Auctioneers

SATURDAY, JUNE 27, 1987
10:00 A.M.
Located in Lancaster County, PA, 1 mile Southeast of Strasburg. Follow Route 896, 1st crossroad South of town turn Right, 1st road left.

Mostly All Collectables & Antiques

3 piece bedroom suite, acorn design made in 1800's, supposedly made by Christian Bochman, suite consists of marble top dresser, high wardrobe, bed with high head board with hand carvings will be sold separate; 6 oak matching chairs; windsor type chair; dove tail blanket chest; 3 old trunks; 2 porch rockers; nursing rocker; iron glue pot; rocker rush back; old benches; tin bread dough mixer; apple butter stirrers; 2 old rug beaters; large wooden butter churn; pea scales; 2 wooden barrels; 3 butcher benches; crocks, 1 with No. 5 and handles; drop handle milk cans; tin tobacco boxes; wood augers; wooden milk stool; fruit picker; wooden clothes rack; iron trough; wooden porch pillars; crosscut saw; limb saw; cream separator; sharpenting wheel with slat; wooden grain binder; tool box; wooden folding chairs; Model T stake body toy truck, nice condition; tin fire engine; dump truck; tractors; etc.; old hand tools.

Farm Machinery

John Deere 1207 haybine 7', like new; Case gas tractor; Oliver 2 bottom plow; John Deere No. 4 grass mower 6'; 3 bar side delivery rake; complete set of cultivators; New Idea 12A manure spreader; 2-16' flat bed wagons; 32' John Deere elevator with motor; John Deere hammer mill; 6,000 tobacco lath; Kwik-way cattle head gate; log chains; oil tank with pump; hand tools; forks; shovels; brooms; chicken coops; platform scales; more items not listed.

Sale for:
GEORGE BISHOP ESTATE
Harriet Herr, Executor

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

Auctioneer's Note: An opportunity to purchase some unusual antiques, mostly all in good condition.

POOL PUMP SALE
See EECO Ad
Pg. C-34

PUBLIC SALE
Farm Machinery - Mushroom Equipment - Cattle Truck
2 Dump Trucks - Massey Ferguson 40 Tractor - Feed
SATURDAY, JULY 25, 1987
9:00 A.M.
Petersheim Auctioneers
Located in Chester County, PA, 6 miles East of Oxford. From Route 896 go East on Hess Mill Road to Pennock Bridge Road, follow to sale. From Route 841 go West on Pennock Bridge Road, follow to sale.

4 Tractors

2 - 1550 Oliver gas tractors, both have wide front, 1 with front and rear weights, 3 pt. full hydraulic; Massey Ferguson industrial No. 40 tractor with Model 30 loader bucket and fork, all in good running condition; F-10 International tractor, full set of cultivators.

Farm Equipment

New Holland 469 9' Haybine; Massey Ferguson 36 rake; John Deere tedder; Massey Ferguson No. 12 baler with kicker, A-1 condition; 3 high side bale wagons; Little Giant 24' bale elevator; Little Giant single chain 38' grain elevator; 56 International 4 row corn planter; White No. 348 3-bottom plow, 3 pt. fully mounted; Case heavy duty transport 10' disc harrow; double cultipacker; John Deere 2 bottom trailer plow; disc harrow drag type; New Idea 323 single row corn picker, like new, picked 80 acres; 2 grain bin wagons; boom field sprayer; New Holland 516 manure spreader; New Idea 218 tandem axle manure spreader; Mohawk 8' rotary mower, pull type; 3 pt. scraper blade; lime spreader; 3 pt. cultimulcher to tow behind 2-bottom plow; McDeering 5' bar mower ground drive; 2 flat bed wagons; tractor chains; 3 hydraulic cylinders; front tractor guard; 2-1 horse cultivators; single row marker; 2 running gears; 32' & 24' extension ladders; snow fence; Case 2 row corn planter; 3 pt. Danusen post hole digger; 50' belt; 30 bags masonry cement; Oliver 13 disc grain drill; round hay rack.

6 Trucks

1973 Ford 350 cattle truck, 11' bed with V8 360 engine in A-1 condition; 1968 G.M.C. dump truck; 1962 Ford dump truck, both in good running condition; metal truck bed; hydraulic push pole; 1975 Datsun pick-up; 1975 Ford pick-up ¾ ton; 1965 International with side-a-matic loader.

Produce & Mushroom Equipment

4-3 ton air conditioners; 6-5 ton Climatrol portable air conditioners, all single phase; 3 over wrap machines; Pennell manure turner; Pennel spawning machine; M.C.R. 360 - 80 gallon 3 pt. P.T.O. orchard sprayer; window air conditioner; 3 produce scales; CO_2 monitor; temperature probes; electric fly monitors and poppers; 2 portable jet pumps; 200 gallon poly tank; 2 sets battery lights and chargers; time clock with card rack; 15 hangers; 3 refrigerators; Weil McClain boiler, A-1 condition; lot of water hose; electric cord; 2 steam coils; new cardboard boxes; 11 cookout fans; 5 hi speed 220 fans; fly fogger; Wayne Model 21,000 steam jenny pressure washer; 3 Unico exhaust fans; beds & posts out of 5 double mushroom houses; 2" galvanized pipe out of 5 double mushroom houses; 2 oil fired hot water boilers; 2-285 gallon fuel tanks, air compressor; 5-minute timers.

Feed

Approximately 45 ton ear corn, 175 bushel barley, 400 bale of straw and alfalfa hay.

Shop Tools & Antiques

3 work benches; floor model Rigid pipe vise No. 40A; Rigid pipe threaders & cutters; hand tools; anvil; pea scales; hydraulic jacks; old wooden jack; 2 wheel type seeders; handyman jack; log chains; 3 pack new wood shingles; coasting sleighs; milk cans; 1 hole corn sheller; chicken coops; 3 cattle gates; 2 galvanized water troughs; 12' feed trough; wooden tool box; hydraulic hose; a lot of used tin roofing; steel and locust fence posts; snow fence; new full roll barbed wire; pitcher pump; Weber wagon bed; wooden beam plow; 728 Simplicity riding mower; Odyssey 250 Honda; Earlybird rototiller; metal tool box, fits on pickup; platform scales.

Lumber - 2 House Trailers

50 pieces 2x6x16 planks; 12 pieces 2x8x16 planks; 12 pieces 6x6x16 treated lumber; 10 pieces 4x4 treated lumber; 2-12x60 house trailers on chassics.

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

Owner: ASHTON & PATRICIA BRACKIN

Food On Premises

Dairymen Hedge

(Continued from Page A32)

had somewhat better response to an additive and appetite stimulant higher in propionic acids, a soft of preservative in the trough. After three months of its use, Hushon's production has climbed, and fresheners are eating better.

"You should get results in 9 to 12 days and can start it at any stage of lactation," are two of the benefits Hushon has seen of the high propionic mix. One heifer, 200 days into lactation, climbed by month on test from 53, to 59, to 61 and then back to 53 pounds, though nearly ready to be dried off.

Hushon is also a fan of niacin topdressing. The 4 to 9-cent per day expenditure is paying dividends in cows that freshen with better appetites, and hold flesh better through higher andmore extended production.

Another trip around his 43 stalls puts rumen bypass protein in front of cows producing 70 pounds and over. The combination of additives seems to be working for Hushon, who notes, with a grin, that he's never had cows milking as well as they currently are doing. His herd average is 18,818 milk with 694 fat and 588 protein.

"It took 60 days to see any results," was Melvin Marks' experience with isoacid topdressing. Although he fed the additive for five months, Marks withdrew its use when production peaks climbed no higher than before its use. Cow acceptance was another drawback.

Instead, the Airville dairyman is feeding a rumen bypass fat, and having a yeast product added to the feed for his 40 head. Only high producers get the bypass fat fed at the recommended level of 1 to 2.2 pounds per head per day, and started at freshening. Heavy producers stay on the product for four months.

Cow acceptance of the soapstone-consistency granules has not been a major problem, since Marks topdresses the bypass fat on silage. Picky eaters may nibble around it if fed on the grain.

Although slightly more costly than isoacids, Marks has seen more positive results with the bypass fat. Herd average is at 19,643 milk with 696 fat and 617 protein. He's especially pleased with a young Very daughter, first in his herd to make 1,000 fat in 305 days. Peaking at 106 milk and a 4 percent test at 104 days, she held steady over 100 pounds for five consecutive months.

With cows going off feed last fall, East Berlin dairyman Rod Thompson also opted for use of a high propionic acid additive. Like others, he won't absolutely pinpoint it as the total answer, but cows are now holding production better and peaking longer.

All individuals are started at freshening, show improved appetite and don't go off feed, says Thompson. The additive, at the rate of 2.25 ounces per head per day, also gives cows a boost of Vitamin A and a yeast culture, along with a blend of trace vitamins and minerals.

"We feel it's definitely helped the cows appetites and are happy with it. And it could well be something else on the market that would do the job as well," he philosophizes.

Dairymen surveyed quickly agree that what might work for one herd isn't automatically the answer for another. From isoacids to sodium bicarb, additives can play a role, but for most, dairymen must justify their expense in tight cash flow economies.

Still, when something "clicks" in a herd — or at least seems to — dairy producers are justifably reluctant to not continue using that particular product.

Or, as Rod Thompson sums it up, "We're almost afraid now not to use it."

PUBLIC SALE

Robert K. Herman Estate
Carriages - Surreys
Carts, Miniature Wagons
Woodworking Tools

SATURDAY, AUGUST 1, 1987
10:00 A.M.
Located in Lancaster County, PA, along Route 23 in the village of Leola. 7 miles East of Lancaster city, watch for signs.

Carriages, Wheels, Etc.

Meadow Brook type Austrian gentleman farmers cart, A-1 condition; breaking cart, like new, used 1 time; antique surrey, complete, needs put together; hunting trap carriage, needs wheels; 8 old carriage seats; pony cart; bob sled; old wooden spoke wagon wheels; Civil War water sprinkler; old pipe layer chassis; miniature wagons; new parts, beds, wheels, etc.; square back 1 horse sleigh; lot of items not listed; rubber tire material; iron wheel tires.

Woodworking Tools

10" table saw; spoke maker wood lath; Rockwell router; Craftsman band saw; Guardian floor model drill press; saber saw; electric arc welder; hand tools; nuts & bolts.

Sale by
SANDY HERMAN
Estate Executor

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L
No guarantee of authenticity on items.

Petersheim Auctioneers

EMPIRE LIVESTOCK

EMPIRE LIVESTOCK
FARM SALE
MILKING HERD & BRED HEIFER DISPERSAL
BECKER FARMS
COBLESKILL, NY
FRIDAY, JUNE 19, 1987
AT 10:30 A.M.

Location: From Route 7 in Cobleskill, farm is located on Barnerville Road approximately 1 mile from Route 7. Watch for auction arrows.

322

REGISTERED & HI-GRADE HOLSTEINS

322

263 mature cows, 35 fresh, 38 due July, 19 due August, 32 due September, 18 due October, 28 due November, 45 due December, balance in various stages. 63 bred heifers, due from sale time thru October. 1 registered service bull, approx. 90 registered cows and balance top grades.

Service sires include Strephon, Executive, Lindy, Troy, Cavalier, Opportunity, etc.

The Beckers have been farming for 65 years. Their breeding program has been mainly with Eastern AI. All cattle will be blood & T.B. tested ready for interstate shipping. Pregnancy check will be up to date.

There are several cows with records over 20,000 lbs. milk with individuals to over 25,000 lbs. milk. Several fresh cows on this month's test milked between 90-110 lbs. milk. Cows are averaging 50 lbs. per day. Overal age is 44 months. Cows are milked in tie stall and housed in free stall.

Manager's Note: This sale will be a good time to buy dairy replacements.

"JUNE IS DAIRY MONTH"
LUNCH AVAILABLE FREE MILK

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Cobleskill, NY
(518) 234-2518

For More Information Contact:
EMPIRE LIVESTOCK'S ONEONTA MARKET
at 1-(800) 321-3211
JOHN WEIDMAN, SPECIAL SALES MANAGER
(607) 263-5933

PUBLIC SALE

Petersheim Auctioneers

MILL ROAD UPHOLSTERY SHOP
INVENTORY — EQUIPMENT — FURNITURE

FRIDAY, JULY 17, 1987
9:00 A.M.

Located in Chester County, PA, 2 miles West of Morgantown. From Route 23 go South at Twin Valley Chapel onto Shirktown Road. Sale held under roof.

Upholstering Supplies

2 air staple guns, new platform rocker springs, assorted colors in gimp, ply grippe, button machine, button molds, new couch springs, air motor for sewing machine, air hose, remnant materials, all sizes, B L C webbing, spring webbing, assorted threads, scissors, staples for air gun, a lot of pattern books, also miscellaneous tools for upholstery, work table on wheels

New & Used Inventory

Spring wagon, double pole with yoke, meat grinder, jig saw, wagon jack, new Parmark electric fence controller, used Parmark electric fence controller (overhauled), 2 rolls electric fence wire, fence supplies, Coleman gas lanterns, 1 new 2 mantle, 1 used 2 mantle, 3 single mantle, all in good shape, large Coleman kerosene lantern, new flashlight batteries, battery table lights, paint shaker lined up for air motor; new paint rollers, paint brushes; glue, sandpaper, paint by the gallon or quarts, Cal-Tint paint colors butcher's cleaner wax remover, tile bricks for milk house, new plastic buckets, new sparrow trap, 3 gallon stainless steel garden sprayer, like new, new brooms, new bamboo rakes, new plastic rakes, Trax rat and mouse bait, wire fence staples by the pound, new 6" stove pipe, also some used pipe, new fire bricks, 4 qt White Mountain ice cream freezer with new stainless steel can, ear tags, curtain cutter fixed for air motor in good shape, hypodermic syringes, disposable syringes, vacuum oil, calf bottles and teats, also other dairy supplies, rubber tire cart wheels, new red toy barn, wash bowl, 2 milk cans, kerosene heaters, 5 gallon coal oil cans, used rope and tackles, also some tools, wrenches, new plumb hammer, bull leads, nylon cow ties, nylon halters, stable blankets, new nail bags, wheel barrow, Stihl chainsaw, garden hose, shovels, garden rakes, 15 gallon plastic drums; Gentle-Kleen by the can, Tingley rubbers and boots, 4 buckle artics V belts, small sled

Household Goods & Antiques

5 re-upholstered sofas, like new, fainting couch, like new, used couch, antique rocker, 2 re-upholstered rockers, plank bottom rocker, used wing back chair, new P V C chair with cushions, 5 upholstered chairs, different types, antique recliner, lawn chairs and love seat, bookcase desk, side by side, 2 cane chairs, combine, 2 childrens lawn chairs, 5 folding childrens chairs, 6 small childrens chairs, 2 sets folding chairs, quilt frame, bed, spring & mattress, new sunshine and shadow quilt, 2 used wedding ring bedspreads, almost new, 4 tier flower stand, a few traveling suitcases, old shoe lathe, 2 man cross-cut saw, old cash register, Warm Morning gas heatrola, 2 office chairs

SELLING FOR AARON & MARTHA MARTIN
Antiques & Collectibles

4 piece Birds Eye maple bedroom suite, Hoosier kitchen cabinet with sliding doors, 9' cherry extension table, oak nursery rocker, 2 old high chairs, stand, wicker flower stand, Coleman oil space heater, heater pipes, Coleman gas iron, Coleman kerosene lamp, Coleman gas light & lanterns, Aladdin table lamp, milk white, kerosene lamps, lamp shades, copper kettle, large, copper bottom washboiler, galvanized washboiler, wooden butter tub, 2 large wooden tubs, 2 butter molds, 1 with print design, wooden apple butter stirrer, Singer treadle leather sewing machine, meat hooks, bale hook, crocks, 1 gallon to 8 gallon, green jars & zinc tops, large home made doll, 30 years old, dishes, clock with alarm, old pendulum mantle clock with alarm, agate candle holders, old baskets, kerosene lights

Sale By:
DANIEL S. & MARY STOLTZFUS

Auctioneer:
Steve
Steve Jr. Petersheim
717-786-4624
Lic. #AU-001349-L

AUCTIONEER'S NOTE. Items all in nice condition

Public Auction Register

JUNE

WED. JUNE 10 - 1PM 55 Grade Holsteins at Belleville Livestock Market.

THURS. JUNE 11 - 3PM Furniture, HH. Including the Catheryn Fredrick Estate. 1 1/10 mi. N. of Manchester, PA, along Rt. 181, turn right at White Rock. Rentzel's Auct. Serv.

THURS. JUNE 11 - 5:30PM Maple Lawn Auction, Rt. 113, 1 mi. W. Phoenixville, Chester Co. 4 mi. E. of Rt. 100 PA Tpk. Inter #23. R.W. & J.T. Rhoades, Aucts.

SAT. JUNE 13 - 10AM Real Estate, Antiques, HH, Tools. 71-75 N. 34 at Susquehanna Twp., Dauphin Co. Progress, Harrisburg, PA turn at Pizza Hut on Rt. 22. Property of: Anna G. Smith & Edna M.K. Rode. Don C. Harnsberger, Auct.

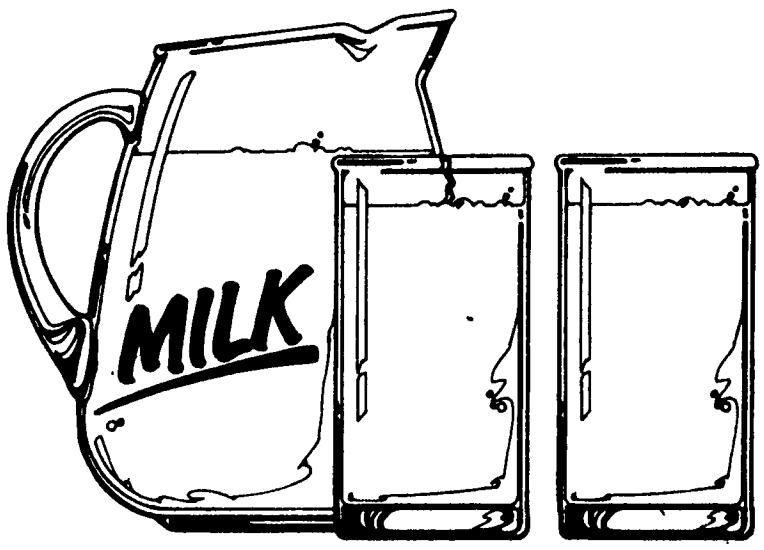
*New York State is a net importer of American cheese. The region supplies only 39 percent of the statewide demand. Italian and cottage cheeses are another story. For these the state is a net exporter, producing over twice the amount consumed in-state.

SELL IT WITH A LANCASTER FARMING CLASSIFIED

June is dairy month

June is dairy month

Our Toast to the Dairy Industry....



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Women Assume Leadership Roles In Dairy Breed Organizations

BY JOYCE BUPP
York Co. Correspondent

For centuries, women have worked alongside men in caring for dairy cows. Traditionally the "milkmaids" were responsible for helping to raise young stock; however, dairy women are increasingly taking leadership roles in the business of breed organizations and promotion.

In Pennsylvania, women hold key offices in four major colored breed associations. Audrey Queitzsch is secretary of the Pennsylvania Brown Swiss Association. Florance Robinson is secretary-treasurer and field representative for the Pennsylvania Jersey Cattle Club. Handling assistant business manager responsibilities for the Pennsylvania Guernsey Breeders Association is Ruth Ann John. Ann Young was recently elected president of the Pennsylvania Ayrshire Breeders Association, and Betty Keiffer is assistant secretary-treasurer.

Audrey Queitzsch

Secretarial and accounting work experience made Audrey Queitzsch a natural for handling the paperwork which is a major responsibility in her office as the Brown Swiss Association's state secretary.

Not born a "farm girl," Audrey grew up in Jersey City, N.J., until she was 16, when the family moved to the suburbs. She met her future husband, Leonard, when she visited country relatives and the Queitzsch farm nearby where a cousin was employed. After marriage, the young couple remained on the New Jersey farm which Leonard's father had bought in 1933, milking a herd of Brown Swiss and Holsteins.

"I really enjoy the farm," Audrey says. "Because I didn't know anything about it, my husband could 'train' me to do it right, from the beginning. Still, there were some adjustments, she acknowledges.

"One thing I learned was that men were often late for meals. You know they're there when you see the whites of their eyes," she chuckles.

By the early 1970's, urban sprawl had crept toward the Queitzsch family's 180 acres, and residential zoning signaled the eventual conversion of corn and pastureland to housing development. With a son interested in returning home to farm, Audrey and Leonard moved to Mifflintown and the 270-acre Rivervale Brown Swiss farm they now call home.

And, it was strictly Brown Swiss by this time, with the Holsteins phased out years before. Though Audrey admires good cows of all breeds, she likes the docile nature of the Swiss. Sometimes she calls it "stubbornness," especially when trying to educate a new calf to bucket feed.

After becoming active in the state association, Audrey was tapped in 1979 to take over the breed group's secretarial leadership from Dean Daubert, who was headed for full-time college studies. In addition to the expected meeting minutes and membership paperwork, Audrey coordinates the state breeder's advertising pages in the Brown Swiss Bulletin. She also clerks at the Brown Swiss All-American sale at Harrisburg. In 1983, when the state's breeders hosted the national Brown Swiss Convention, Audrey served as co-chairman with Don Trimble.

The Association has a membership of about 100, approximately one-third of them juniors, according to Audrey. Pennsylvania has 23 Brown Swiss herds, with 771 individual animals on DHIA test in 1986. Many of the Swiss, she adds, are in mixed herds, but are often kept on separate test for recordkeeping purposes.

Audrey is the farm's full-time "hired man," assisting regularly with milking and related chores. Their son, Chuck, helps evenings and weekends, in addition to his full-time employment with the Farmers Home Administration. Daughter Cathy, a respiratory clinical director at Harrisburg Polyclinic Hospital, is the mother of "one and one-half of our grandchildren," notes Audrey of the expected second grandchild.

"I've never had any regrets and would do it all over again," she says of the conversion of a city girl to farm wife and dairy breed leader.

Florence Robinson

The Robinson's Pine Mountain Farm near Waynesboro pioneered the first Jersey herd in Franklin County. Although the herd was originally a mix with Holsteins, Florance and David gradually converted the herd to all Jersey bloodlines. Today, the Robinsons milk 50 head of purebreds, and have seen numerous other Jersey herds start in business in the county.

Even their DHIA tester, says Florance, claims he'd recommend the Jerseys if his advice was sought on breed preference. Their disposition, efficiency, high test and profitability combine into a pleasing package.

Florance often has the chance to cite those qualities of Jerseys through her most recent challenge, field representative for the Pennsylvania Jersey Cattle Club. It came as a natural addition to her 13-year role as secretary-treasurer of the breed association, a job she agreed to handle after the former secretary had died, and the position remained unfilled for a year.

Membership over the past few years has grown to about 225 in the state's five regions. In 1985, the state topped the nation in Jersey registries. Thus, officers recently saw a need for a part-time field person. Originally hired on a six-month trial basis in November 1985, Florance handles a variety of responsibilities.

"It's really interesting," she says of visiting farms, assisting with sale selections and traveling the few days monthly entailed by her job. Some members request her assistance with registry and paperwork details. Private treaty sales arrangements in which the association acts as the "middleman" for the transactions, take some of her time.

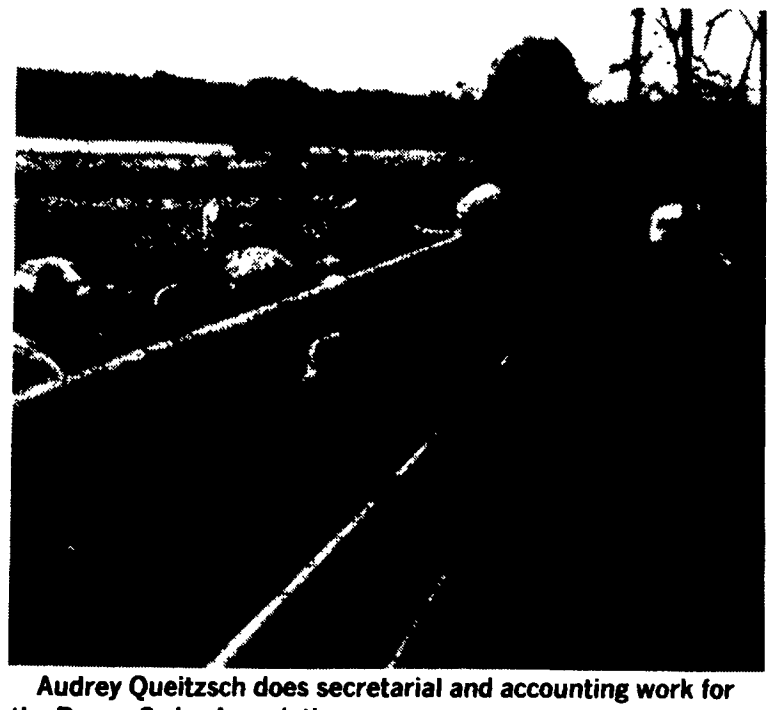
"I have never seen overall Jersey prices drop, although it is somewhat dependent on pedigree," she notes with pride. "Dispersals in the western part of the state have done especially well, out in the areas where protein pricing is established."

In the promotion and public relations areas, Florance sets up a booth for the club at both Ag Progress Days and at the All-American show. Each fall, she coordinates the 12 to 15 juniors attending the national Jersey show at the North American Livestock Expo at Louisville, Ken. The club pays their expenses and trucks the animals. Florance also helps with details of the state's breed paper, and quickly praises help she gets for both youth work and the journal.

"One of the most enjoyable parts of working with Jerseys has been the good friends we've made through sales and conventions," says Florance.

Being away from home for the Jersey Cattle Club hasn't conflicted greatly with her farm chores, since Florance doesn't regularly help with milking. One daughter at home works near the farm and the Robinson's older daughter is the mother of their only granddaughter.

Florance Robinson serves as field representative for the Pennsylvania Jersey Cattle Club. For 13 years, she served as secretary-treasurer of the association.



Audrey Queitzsch does secretarial and accounting work for the Brown Swiss Association.

Ruth Ann John

Ruth Ann John helps coordinate activities of the Pennsylvania Guernsey Breeders Association from an office of the same farm where she grew up.

Guernseys have grazed the pastures of the Benedict family's Long Lane farm for more than 50 years. In fact, Ruth Ann and Michael John's four-month-old daughter is at least the fourth generation to call the Waynesboro farm their home.

Active in 4-H, especially Guernsey dairy exhibiting, Ruth Ann took a year off following her 1977 graduation to earn college tuition. But after one semester studying architecture during 1978 at Penn State, she left school, unhappy with her major, and spent a few months in California. Returning home the next summer to help with the family farm, she instead took an extension 4-H assistant position. Soon after, she also became a county correspondent for *Lancaster Farming*.

In November 1980, Ruth Ann was hired by the Guernsey breeders, initially as a field representative.

"It was actually a multi-purpose position," she remembers, including the secretarial and accounting work for the association. Farm visits, sale selection, membership signup and general public relations work were among her responsibilities, along with editing the state publication, the "Golden Guernsey News."

By 1985, business manager Lee Yost was semi-retired and Ruth Ann was named the assistant. Since she and Lee had worked closely together planning most activities, the basic duties remained much the same. However, Ruth Ann assumed increasing responsibilities in anticipation of Yost's impending July 1 retirement.

Major focus of the last year has been Pennsylvania's hosting of the national Guernsey breeders convention, held in Pittsburgh during May. Ruth Ann served as a co-chairman for the event which brought over 400 Guernsey breeders to Pennsylvania.

Along with overseeing details for the 300-member association, Ruth Ann helps coordinate activities for the 70 junior Guernsey breeder members. A milkshake and ice cream sales booth at Ag Progress Days is their key fundraiser. Approximately $2,000 is earned each year, toward their separate convention programs, fitting and showing workshop, awards programs including Jr. All-Pennsylvania recognition, and a social and meeting during All-American week.

Ruth Ann maintains the Guernsey Breeders office in the home she and Michael have on her family's Waynesboro farm. They own about ten head, half of them cows kept with the family's milking string of 35 head. Ruth Ann enjoys helping with the cattle and farm chores as she has the opportunity.

She expects to lend more time to the farm in the future. The Guernsey Breeders Association recently hired a full-time business manager and field representative, and Ruth Ann anticipates "phasing out" of many of her present duties.

"I want to take some time as a mother," she plans, expecting that as baby Carrie grows, she can also

(Turn to Page B4)

Ruth Ann John

Elsie Wolff

Ann Young

Betty Keiffer

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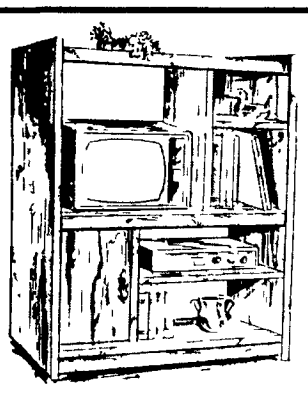

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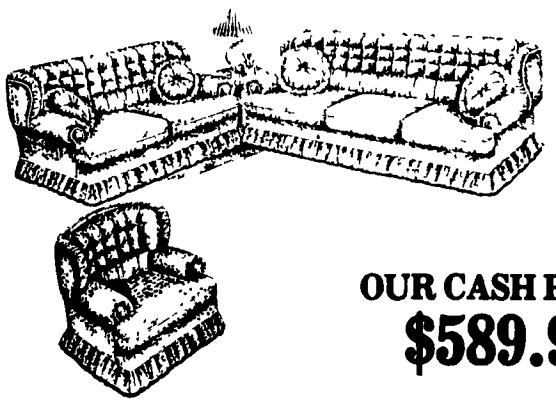

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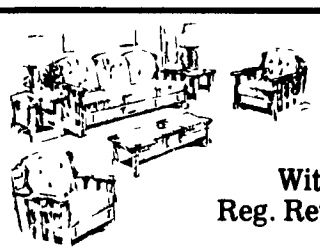

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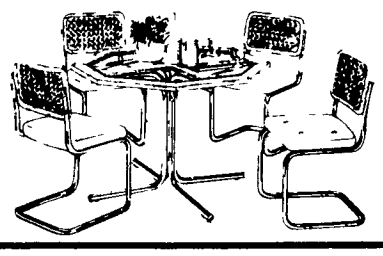

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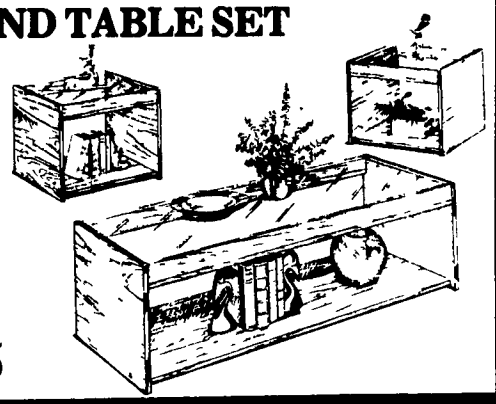

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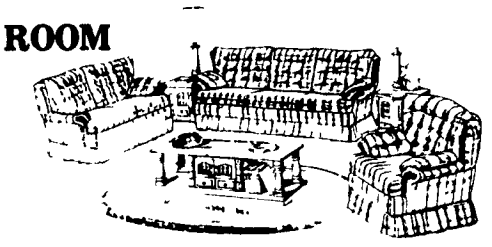

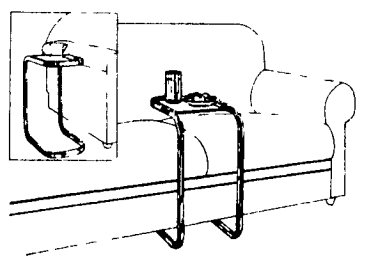

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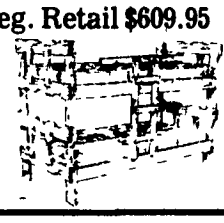

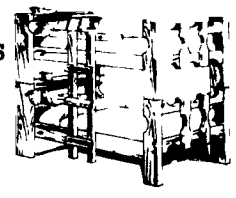

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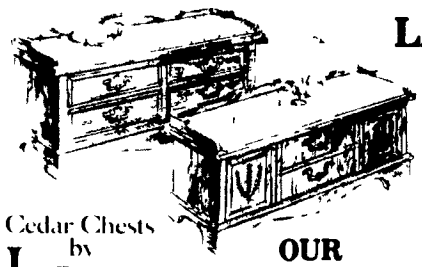

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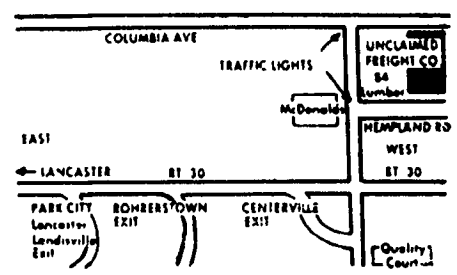

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Women Leaders

(Continued from Page B2)

devote more time to helping her brother with demands of the Long Lane dairy and farm work.

Still, Ruth Ann is not likely to give up promoting Guernsey cattle. And, she sees the future as a bright one for the state organization.

"With the sale of the Guernsey Pavilion, we're in a position to run an office. We're hoping our new business manager can do a lot more in the promotion area. Pennsylvania has a lot of good Guernseys, but they haven't been promoted as we'd like to do, within the state or to others. We're hoping to build enthusiasm."

Breeders, she thinks, are becoming more keenly aware of genetics and increasingly better in management and feeding programs. A definite bright spot for Guernseys is the trend toward component pricing. Some breeders in the western part of the state, notes Ruth Ann, receive in the area of $16 per hundredweight for milk.

"And the production potential is there. When I started here, there was perhaps only one Guernsey herd on DHIA with a 15,000 pound average; now there are five, and lots over 14,000," she adds. "Production wise, we've come a long way."

Ann Young

Even as a youngster, Pennsylvania Ayrshire Breeders president Ann Young knew exactly what she wanted to do with her life – farm and milk a herd of Ayrshire dairy cows. When she attempted to enroll in FFA at the Unionville High School, the ag teacher "went to bat for me with the school board," since girls in FFA were then a rarity.

After graduation in 1942, Ann rented a nearby pasture and barn for her herd of 50 head, which included replacements. Four years later, she purchased her grandfather's 75-acre farm at West Chester for the expanding number of homebred Ayrshire cows and heifers.

In a decade, West Chester farmland came under urban development pressure. Ann and her husband, Nelson, moved to London Grove. With a herd that had expanded to near 80 milking head, a larger barn was necessary, anyway. Later, they acquired a second farm nearby. Over the years, Ann, Nelson and their five children, four daughters and a son, handled the farm work almost singlehandedly. Today, Ann, her son, Charles, and his wife operate the Chester County farm, with 125 milking head of registered Ayrshires.

Many animals in the present herd trace their lineage back to Ann's early acquisitions. She paid five dollars for her first calf, one her dad was planning to "sell to the butcher."

A key foundation was Whitpain Golden Anne, a heifer whose sire and dam had just been imported from Scotland in the late 1940's. The owner of Normandy Farm at Norristown was a newspaper publisher who ran an essay contest on why a certain breed of cattle was favored. Ann won the contest and the chance to pick a heifer from a pen of about 30. She selected the six-month heifer with the impressive bloodlines.

Penshurst Sibyl Flower also became a foundation of the Young's herd, purchased privately as a cow from the Penshurst Farm at Narberth, owned by the president of the Pennsylvania Railroad.

Both Anne and Flower proved to be exceptional brood cows, typical of the longevity which the Youngs have always admired in the breed. Many Ayrshires, according to Ann, live, produce, and reproduce to 16 and 17 years of age. Their stylishness, good udders and rugged constitutions, enabling them to be "tough," also win them praise. To constantly upgrade their bloodlines for type and production, Ann favors use of semen from top sires in Scotland and Canada, and occasionally from Finland.

Ann was a national Ayrshire director for 12 years before accepting the presidency of the state association. A key focus of the breeders group is encouragement of its youth membership, with awards and show recognition. A summer picnic, spring heifer sale and All-American week sale are other annual events.

Along with other Ayrshire leaders, Ann is helping plan the 1988 World Ayrshire Conference, to be held for the first time in the United States. About 250 overseas Ayrshire enthusiasts are expected for the conference, which will be hosted in Wisconsin. However, three related tours are planned, one in southeast Pennsylvania, with visits to prominent Ayrshire herds and points of general interest such as the Lancaster County area and Longwood Gardens.

Ann has participated in several of the conferences, held every four years. She attended the Toronto, Canada, conference held in 1959, Finland in 1972 and Great Britain in 1977. Countries where Ayrshires maintain heavy popularity and which are expected to be represented include Scotland, Ireland, England, Finland, South Africa, Kenya, New Zealand and Australia.

Betty Keiffer

Since March, Betty Keiffer has been serving as the state Ayrshire Breeders' assistant secretary-treasurer. Daughter of Mr. and Mrs. Sam Diehl, Betty grew up on the family's Cove Creek Farm at Bedford, showing Ayrshires at an early age.

After graduation in 1982 from Delaware Valley College, Betty spent two years working on a Berks County Jersey farm, and ten months as a veterinarian's assistant, before returning home with her husband to milk their own 28-head herd. While they have since dispersed, Betty maintains a few of her own homebreds in the family herd, and would someday like to run her own dairy operation.

While the Ayrshire breeders maintain no separate junior association, Betty became active with the organization through assisting with junior activities. She has helped with various activities when national conventions met in Pennsylvania, and chaired the ladies craft committee during the 1986 national convention, hosted at Grantville.

"I'm just Milt's apprentice," she says of her backup job for longtime Ayrshire secretary-treasurer Milton Brubaker.

Long ago, women proved their adeptness at milking cows and raising young stock. In increasing numbers, they're proving equal ability in pedigree and sale selection, membership outreach, and the day-to-day business details of running a statewide organization.

Elsie Wolff

"I sure didn't volunteer," laughs Elsie Wolff of her appointment more than six years ago to the position of secretary to the board of the Pennsylvania Guernsey Breeders Association.

That job entails maintaining records of the board's quarterly meetings and various related communications. In March, the Quarryville Guernsey breeder was additionally elected to a director seat on the 12-person board, representing Lancaster County. She also serves on the association's show committee, while her husband, Scott, works with the sales committee.

Elsie and Scott Wolff's Guernsey operation in southern Lancaster County is well-known among the breed industry. Their Hollow View homebreds have consistently won honors over the past several years at local, state and national shows, including several All-American honors.

"I've been on a Guernsey farm all my life," reflects Elsie. Her parents immigrated from Scotland for her father to manage the first of several purebred Guernsey operations he would oversee

(Turn to Page B5)

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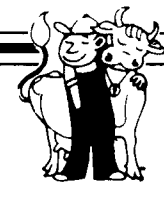

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Ida's Notebook

Ida Risser

Trees have always been important to me. I've enjoyed seeing them grow as years pass by and I like to be able to identify them. This is something that I have not been able to get my family to do.

When they clear off a fence row, everything comes down. We do have some overgrown areas that need attention, but I'd like to see a few good trees remain.

I know that it is difficult to identify all the elms, hickories or maples. Many of these trees have similar leaves and nuts. There are shagbark hickory, mockernut hickory and bitternut hickory. One good way to learn is to taste a bitternut with its thin shell and pointed husk—you won't try another one.

Many memories from my childhood have to do with trees. The bees that I stepped on with my bare feet as they feasted on the large, sweet, black cherries that fell to the ground under the tree with our swing on it are remembered. Then there was the Kieffer pear tree in the side yard that was always loaded with fruit which we had to pick up and put in baskets and more baskets.

One day I was sent down the road to a faraway meadow to pick up black walnuts. Only after I had filled two large bags was I told that I had picked them up from the wrong tree. There were many walnut trees in our woods and apparently I'd counted wrong and was not under the correct tree. What a misfortune for me.

Some trees seem more special because there aren't as many of them. Our farm only has a few tulip poplar, beech, willow and dogwood trees. Other people might have an abundance of this kind of tree. My tree book pictures 20 different kinds of oak trees—not all of which grow in our area. Some places on our farm are still known as the "gum tree field" or the "oak tree drive" even though the large trees are long gone.

Women Leaders

(Continued from Page B4)

before the purchasing the family's own farm in 1954 at Rising Sun, Md.

After schooling at the University of Delaware and Goldey Beacom business school, Elsie spent 13 years commuting 75 miles round-trip each day from the family farm to her job as an office manager for Prudential Insurance in Wilmington, Del.

"That was because I just liked to come home to the cows," she says of the daily drive.

Since their marriage in 1973, the 32 head of Guernsey milking animals and 83 acres of farmground at Quarryville replaced the commuting. However, in early May, the Wolffs sold their complete milking string to a Michigan breeder, but plan to continue raising and showing their 35 head of heifers.

Elsie sees a renewal of interest in the Guernsey breed due to milk marketing trends beginning to sway toward protein and solids pricing. This is especially prevalent, she notes, in Canada. One Canadian breeder who called the Wolffs about their recent herd sale noted that in Ontario alone, where marketing quotas and component pricing have altered traditional milk pricing, there are 100 new Guernsey breeders within the last year. Most, he added, are converting from breeds with lower protein and fat production.

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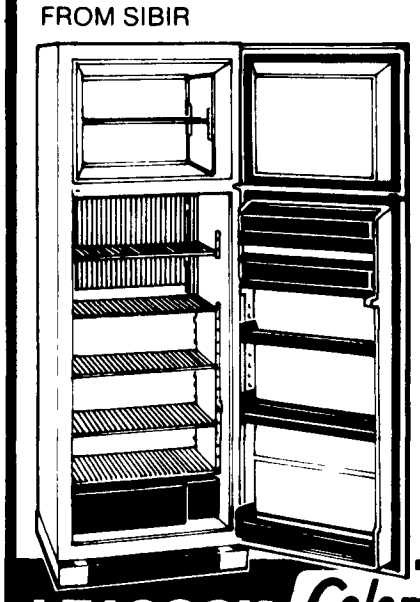

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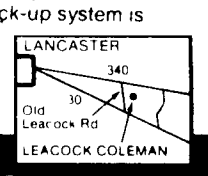

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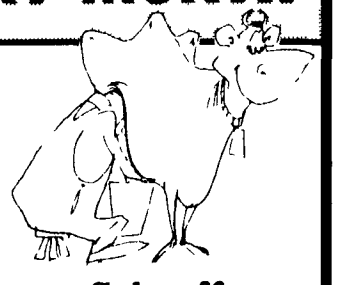

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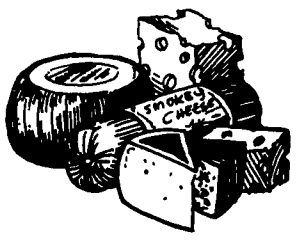
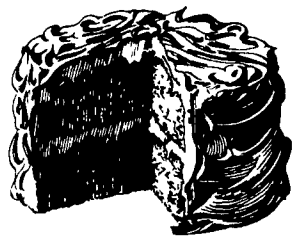


Home On The Range



Celebrate Dairy Month With Calcium-Laden Foods!

Here they are — the dairy recipes you've been sending for the past month. Each week in June Home on the Range will feature luscious recipes featuring dairy products of every variety.

The diversity and number of recipes we received indicates just how versatile, and essential, dairy products are. Select one today and clip the rest for another time!

SPANISH CREAM

1 tablespoon plain gelatin
3 cups milk
½ cup sugar
3 eggs, separated
¼ teaspoon salt
1 teaspoon vanilla

Soak gelatin in cold milk for 10 minutes. Add sugar and salt and stir until it is dissolved. Heat in top of double boiler until milk is scalded. Beat egg yolks slightly and add ½ cup hot milk. Stir mixture into remaining milk and cook until slightly thickened — about 4 minutes. Stir constantly. Remove from heat and cool several hours in refrigerator. Fold in stiffly beaten egg whites and vanilla. Turn into molds and chill until firm. Makes 8 servings.

Jane Lauver
Ephrata

CARROT-JELLO SALAD

1 small package lemon-flavored gelatin
1 small package orange-flavored gelatin
1 can crushed pineapple
1 cup water

Drain juice from crushed pineapple. Add to gelatin and water and bring to boil. Then chill until partly thickened. Whip gelatin. Add 1 cup whipped whipping cream. Fold in:
1 cup shredded carrots
¼ cup chopped walnuts
2 cups cottage cheese
1 cup finely diced celery

Pour into a mold and chill before serving.

Mrs. Ruth Shirk
Lebanon

GRAHAM CRACKER DESSERT

3 cups milk
½ cup sugar
1 cup graham cracker crumbs
Pinch of salt

Mix together in a kettle and boil until thick. Remove from heat and add 1 teaspoon vanilla. Cool. Then add whipped cream and bananas.

Pauline Hurst
Newville

CHEDDAR CHOWDER

2 cups water
2 cups diced potatoes
½ cup diced carrots
½ diced celery
¼ cup chopped onion
1 teaspoon salt
¼ teaspoon pepper
White Sauce:
¼ cup butter
¼ cup flour
2 cups milk
2 cups grated cheddar cheese
1 cup cubed ham

Combine water, potatoes, carrots, celery, onion, salt and pepper in large kettle and boil 10 to 12 minutes. Meanwhile, in small saucepan, make white sauce by melting butter; add flour and stir until smooth (about 1 minute). Slowly add milk; cook until thickened. Add grated cheese to white sauce; stir until melted. Add white sauce and cubed ham to undrained, cooked vegetables. Heat thoroughly. Makes 6 servings.

Mrs. Elsie Musser
Millmont

FROZEN LEMON SQUARES

¼ cup margarine, melted
1¼ cups graham cracker crumbs
¼ cup sugar
3 egg yolks
1 14-ounce can sweetened condensed milk
½ cup lemon juice
Whipped cream

Combine margarine, crumbs and sugar. Press into a 9-inch pan. In a bowl, beat egg yolks; stir in canned milk, then lemon juice. Beat well. Pour in crust. Top with whipped cream. Freeze until firm. Serves 9.

Kathy Jessick
Elysburg

ICE CREAM ROLLS

4 egg whites
4 egg yolks
¼ cup flour
3 tablespoons cocoa
1 cup powdered sugar
1/8 teaspoon salt
1½ teaspoons vanilla

Beat egg yolks until thick. Combine salt, sugar, cocoa and flour; sift and add to yolks. Beat until smooth. Fold in stiffly beaten egg whites. Pour into greased pan. Bake at 350°F. for 20 minutes. After baked, place on a towel; sprinkle with powdered sugar and roll. When cool, unroll; fill with ice cream and put in deep freeze.

Karen Zimmerman
Fleetwood

TACO DIP

2 8-ounce packages cream cheese
1 8-ounce container sour cream
1 package taco seasoning mix
8 ounces shredded cheddar cheese
½ medium-sized head of lettuce, shredded
1 large tomato, chopped
1 8-ounce jar taco sauce (milk)
1 large bag taco chips

Mix sour cream and cream cheese until blended. Add taco seasoning mix and blend well. Spread mixture in the bottom of an 8x13-inch glass baking dish. Sprinkle taco sauce on top and spread evenly. Spread lettuce, then tomatoes and shredded cheddar cheese in layers on top. Refrigerate for a few hours. Serve with taco chips as a dip.

Mrs. Ida Book
Blain

RAINBOW SNOWBALL CAKE

1 quart strawberry ice cream
1 quart orange sherbet
1 pint heavy cream, whipped
1 quart lime sherbet
2 quarts vanilla ice cream

Chill 10-inch angel food cake pan with removable section. Using small scoop, shape balls of strawberry ice cream, orange and lime sherbet; place balls on cookie sheet. Chill in freezer until firm. Soften vanilla ice cream; whip until fluffy as whipped cream. Arrange layer of colored balls in pan. Add whipped ice cream to fill spaces. Repeat until pan is filled. Freeze several hours. Remove from pan before serving. Makes 16 to 18 servings.

Sandy Zimmerman
Fleetwood

SKILLET LASAGNA

¾ pound ground beef
2 onions, chopped
3 cups (8 ounces) uncooked noodles
1 pound cottage cheese
1 tablespoon basil
1 tablespoon oregano
1 teaspoon garlic powder
1 teaspoon salt
3½ cups tomatoes or juice
4 ounces mozzarella cheese, sliced or grated

Brown beef and onions in large skillet. Reduce heat. Remove excess fat. Spread uncooked noodles over meat. Put cottage cheese on top of noodles. Mix seasonings with tomatoes or juice and pour over cottage cheese. Do Not Stir! Put lid on skillet and cook over low heat until noodles are done (about 30 minutes). Put cheese on top. Put lid on pan and turn off heat. Cheese will melt in about 5 minutes. Serve hot.

Emma Bleacher
Conestoga

APPLE PANCAKES

2 cups buttermilk baking mix
½ teaspoon cinamon
1 egg
1⅓ cups milk
¾ cup grated apple

Beat baking mix, cinnamon, egg and milk until smooth. Fold in apple.

Cider Syrup

1 cup sugar
2 tablespoons cornstarch
½ teaspoon pumpkin pie spice
2 cups apple cider
2 tablespoons lemon juice
¼ cup butter

Mix sugar, cornstarch and spice in saucepan. Stir in cider and lemon juice. Cook, stirring constantly, until mixture thickens and boils 1 minute. Remove from heat and blend in butter. Serve with apple pancakes.

Mrs. Christ S. King
Kinzers

Featured Recipe

This week's featured recipe comes from State Dairy Princess Pamela Kindig. As dairy princess, Pamela travels across the state promoting the dairy industry and encouraging people to make dairy products a part of their daily diet.

Part of her promotional plan is to tempt people with delicious dairy recipes in her brochure "Dairy Delights For The Young At Heart." The following recipe for Tasty Cheese Appetizers, taken from Pam's pamphlet, is just one way to enjoy fresh dairy products.

Tasty Cheese Appetizers

1 loaf day old French bread
½ cup butter
1 3-ounce package cream cheese
2 egg whites, beaten stiff

Cut crust off bread (can use for bread crumbs). Cut in 1-inch cubes. Melt butter and cheese in heavy saucepan. Remove from heat and let set 5 minutes. Fold in stiffly beaten egg whites. Dip bread cubes into mixture, coating completely. Place on greased cookie sheet and refrigerate until well set. Bake at 400°F. for 12 minutes or until light brown. Serves 10 to 20.

Note: Puffs may be frozen before baking. Remove from freezer for 30 minutes and then bake as above.

Make milk and fresh dairy products a part of every meal of day — even those between-meal snacks that keep you going!

VANILLA RENNET CUSTARD

2 cups whole milk
3 tablespoons sugar
1 teaspoon vanilla
1 junket rennet tablet
1 tablespoon cold water

Have individual dessert dishes ready. Combine milk, sugar and vanilla in saucepan. Heat while stirring to lukewarm (110°F.) Dissolve rennet tablet in water by crushing. Add to warm milk and stir for a few seconds only. Pour at once, while still liquid, into dessert dishes. Let stand undisturbed for 10 minutes. Chill. Makes 4 servings.

Dorcas Zimmerman
Fleetwood

MOCK CHEESE SOUFFLE

8 slices bread (may remove crusts if desired)
4 slices cheese
4 eggs
2 cups milk
½ teaspoon salt
½ teaspoon mustard
1 teaspoon minced onion
½ cup bacon bits, optional

Make four sandwiches with bread and cheese slices and place in a greased casserole. Top with blended mixture of the remaining ingredients. Let stand for 10 minutes. Bake at 350°F. for 35 minutes. (Bacon bits can be added during last 10 minutes in oven.

Mrs. Ray W. Seidel
Lenhartsville

FROZEN CHOCOLATE JUBILEE

44 vanilla wafers, crushed
4 tablespoons butter, melted
1 teaspoon vanilla
½ gallon vanilla ice cream
2 cups powdered sugar
2 squares semi-sweet chocolate
3 eggs, separated
1 cup chopped nuts

Line a 9x13-inch pan with vanilla wafer crumbs mixed with 4 tablespoons melted butter. Press firmly.

Melt together chocolate and ½ cup butter. Add sugar, vanilla and egg yolks. Fold in stiffly beaten egg whites. Pour over crumbs and freeze. Beat ½ gallon ice cream with mixer and pour over frozen mixture. Sprinkle with chopped nuts and freeze until ready to serve.

Dorcas Reiff
Ephrata

APPLE CREAM PIE

Crust for 2 8-inch pies:
1 stick margarine, softened
3 cups vanilla wafer crumbs
1 teaspoon cinnamon
¼ cup sugar

Press into pie pans, reserving ½ cup for topping.

Filling:
1 14-ounce can sweetened condensed milk
¾ cup sour cream
3 ounces cream cheese
¼ cup lemon juice

Stir together first 3 ingredients, then add lemon juice. Mix well. Spread evenly over crust.

Apple Topping:
3 cups apples, peeled and sliced
1 tablespoon margarine
2 tablespoons water

Cook until just tender. Remove from burner. Stir together:
½ cup sugar
2 teaspoons cinnamon
1 cup water

Add to apple mixture. Cook until thickened. Pour apple topping over cream filling. Sprinkle with reserved crumbs, ½ cup chopped nuts, 1 teaspoon cinnamon and 1 tablespoon sugar. Bake at 350°F. for 20 to 25 minutes.

Anna Allgyer
New Providence

ONE-STEP MACARONI AND CHEESE

2 cups uncooked elbow macaroni
3½ cups milk
1 teaspoon Worcestershire sauce
½ teaspoon salt
2½ cups shredded Cheddar cheese
Paprika

In greased 12x8x2-inch baking dish, stir uncooked macaroni, milk, Worcestershire sauce, salt and 1½ cups cheese until well blended. Cover tightly with foil.

Bake in 350°F. oven 50 minutes. Uncover and top with remaining 1 cup cheese and sprinkle with paprika.

Bake 10 minutes more or until cheese is melted. Let stand 10 minutes before serving. Makes 6 to 8 servings.

Delores Felmlee
Doylesburg

(Turn to Page B8)

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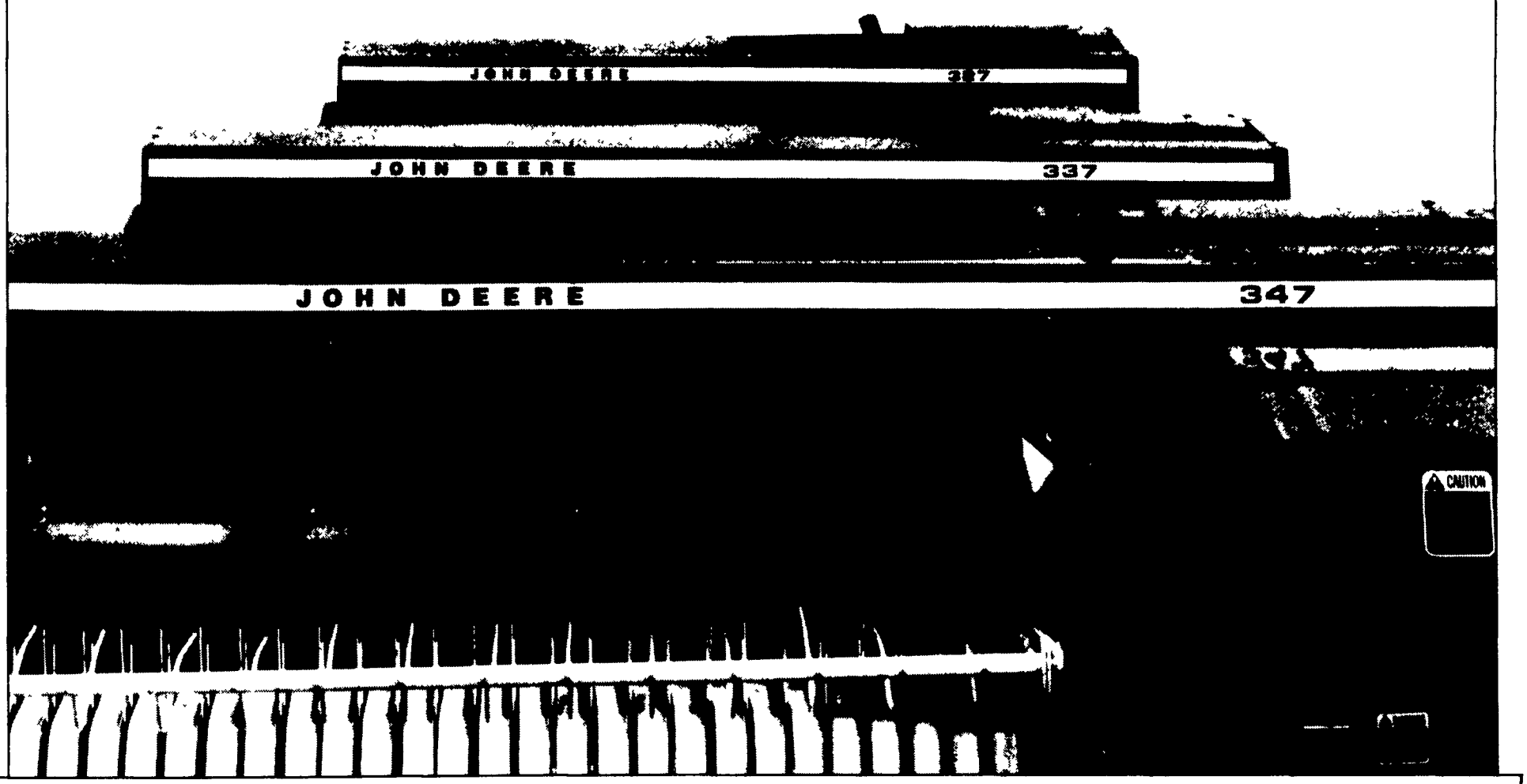

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION- Elaine Weaver, Stevens, would like a recipe for root beer flavored cookies.

QUESTION - Martha Oberholtzer, Mifflinburg, would like to know which varieties of sweet corn freeze well, and what method is best to prepare corn to freeze so it tastes good and tender.

QUESTION - Elizabeth Hlubik, Columbus, N.J., would like a recipe for Irish Whiskey Cake.

QUESTION - Mrs. Stanley Sherry, Berkshire, N.Y., would like a recipe for Monks Bread, a raisin-cinnamon loaf.

QUESTION - Mrs. Ruth Kopp, Tower City, would like a recipe for a jelly roll type of cake filled with sliced bananas and a creamy filling.

QUESTION - Ronnie Czebotar, Wading River, N.Y., would like to know how to roast a pig outdoors on a spit

QUESTION - Jeanne Kenna, Ottsville, would like a recipe for spinach bread, a non-yeast type of bread preferably made without cheese.

ANSWER - Mrs. Paul Hoover, Ephrata, requested recipes using string beans. Thanks go to Alverna Martin, Wellsboro, Martha Oberholtzer, Mifflinburg, and Florence Nauman, Manheim, for sharing the following recipes.

24 Hour Bean Salad

1 can green beans
1 can yellow beans
1 can lima beans or peas
1 can red kidney beans (washed and drained)
4 sticks celery (cut up fine)
1 small onion, diced
1 green pepper, diced

Canned beans can be substituted with fresh cooked and using various varieties, just so you have the approximate amount.

Dressing

1 cup sugar
1 cup vinegar
1 tablespoon salt
½ cup salad oil
1 teaspoon paprika

Mix well. Pour over vegetables and chill 24 hours.

Weiner Bean Casserole

2 large potatoes, sliced
½ quart cooked green beans
½ pound weiners, cut up
Onion, optional

Sauce

1 cup milk
¼ pound cheese
¼ cup flour

Heat milk, salt and cheese. Thicken with flour. Pour over potates, beans and weiners and bake at 300° F. for 1 hour.

Barbecued String Beans

1 medium onion, chopped
4 slices bacon, chopped

Fry together. Then add:

1½ quarts canned string beans or cut beans in 3 pieces
¾ cup (scant) ketchup
⅓ cup brown sugar
1½ tablespoons mustard
Salt and pepper to taste

Bake in casserole for 1 hour at 350° F

ANSWER - Celia Dickinson, Fred, Va., requested a recipe for honey glazed chicken. Thanks go to Ruth Ann Burke, Felton, for sharing the following recipe.

Honey Baked Chicken

⅓ cup melted butter
⅓ cup honey
2 tablespoons mustard
1 teaspoon salt
1 teaspoon curry powder
3 pounds chicken parts

Combine and pour over chicken; baste every 15 minutes for about 2 hours until done, or brush on chicken on an open fire outdoors.

ANSWER - Barbara Allsopp, Summerhill, requested a recipe using the herb lemon balm Thanks go to Annie Stauffer, Loveville, Md , for sharing the recipe below

Catnip and Lemon Balm

Catnip and Lemon Balm
Go hand in hand to keep you calm
A sprig of each for every cup
Brew it well and sip it up.

Be you granny, babe or maid,
For all a natural sleeping aid
When the wind blows sharp and chill,
Drink a lot to ward off ill.
And if illness strikes your tummy,
Drink it hot with a bit of honey.

ANSWER - Deloris Watts, Enola, requested a recipe for garlic dressing. Thanks go to April Dudko, Telford, for sharing the following recipe.

Garlic Dressing

4 cloves garlic, crushed
½ cup olive oil
¼ cup salad oil
1 egg yolk
1½ tablespoons fresh lemon juice
Dash of cayenne
Salt and pepper to taste
¼ cup dry white wine

Soak the garlic in the salad oil for a half hour. Place the egg yolk, juice and seasonings in a blender and blend ½ minute. Add garlic oil and olive oil in a stream to blender and blend 1 minute. Remove from blender and add wine to taste.

ANSWER - Mrs. Dale Burkhart, Narvon, requested a pizza sauce recipe. Thanks go to Mrs. Lewis Martin, Denver, for sharing the following recipe.

Pizza Sauce

1½ quarts tomato juice
½ cup chopped onions (in blender)
2 tablespoons oil
½ cup sugar
1 teaspoon salt
1 tablespoon garlic salt
1 teaspoon oregano
1 teaspoon chili powder

Boil for 20 minutes. Thicken with clearjel mixed with some cold tomato juice. Hot pack in jars.

ANSWER - Mrs. Samuel Brubaker, Seven Valleys, requested a recipe for Crazy Dough Pizza. Thanks go to Mrs Lewis Martin, Denver, for sharing her recipe.

Crazy Dough Pizza

Batter:
1 cup flour
1 teaspoon salt
1 teaspoon Italian seasoning or oregano
1/8 teaspoon pepper
2 eggs
⅔ cup milk

Topping:
¼ cup onion, chopped
1 cup mushrooms
1 cup pizza sauce
1 cup shredded mozzarella cheese
1 pound hamburger

Spread batter on greased and dusted pan Add topping. Bake at 425° F for 20 to 30 minutes

Dairy Recipes

(Continued from Page B6)

HOMEMADE ICE CREAM

4 eggs, beaten
2 cups sugar
1 13-ounce can evaporated milk
1 tablespoon vanilla
Milk

Beat evaporated milk and eggs for 5 minutes. Add sugar and vanilla and beat thoroughly. Pour in can and fill can with milk to within 3 or 4 inches from top. Put in freezer. Takes about a ½ hour with electric ice cream freezer.

Janet Kephart
Tyrone

CREAMY RICE PUDDING

½ cup uncooked rice
½ cup sugar
½ teaspoon salt
1 quart milk
1 teaspoon vanilla

Wash rice and combine ingredients. Pour into casserole dish (1½ quart size). Bake at 325°F. for 2½ hours, stirring occasionally. Serve with cinnamon. Serves 6.

Nancy Epler
Sunbury

DIABETIC ICE CREAM

5 eggs
½ pint cream
1 pint half and half
2 tablespoons sweet-10
Pinch of salt
3 tablespoons vanilla

Mix well and place in freezer can. Fill can ⅔ full with milk.

For different flavors add 2 packages diabetic instant pudding.

Mrs. La Kee Christman
Greencastle

CORN CHOWDER

1 cup chopped onion
½ cup chopped celery
2 tablespoons butter, melted
3 cups fresh corn
1½ cups peeled, cubed potatoes
1½ cups water
2 chicken-flavored bouillon cubes
1 teaspoon salt
¼ teaspoon pepper
¼ teaspoon dried whole thyme
3 cups milk

Saute onion and celery in butter in large saucepan until tender. Stir in next 7 ingredients; cover and simmer 15 minutes. Add milk, cook, stirring occasionally until thoroughly heated.

Polly Hartman
Hamburg

PINEAPPLE SQUARES

1 cup vanilla wafers, crushed fine
1¼ cup coconut
½ cup butter
1½ cups sifted confectioner's sugar
9 ounces crushed pineapple, drained
½ cup walnuts
¼ cup chopped maraschino cherries, drained
1 cup cream, whipped
2 eggs

Place half of crumbs in bottom of a 9x9x2-inch pan. Sprinkle with half of the coconut. Cream butter; gradually add sugar. Cream until light. Add eggs, one at a time, beating well after each. Spread mixture over coconut. Fold pineapple, walnuts and cherries into whipped cream. Spread over mixture in pan. Sprinkle with remaining coconut and crumbs. Chill 4 hours.

Mrs. Samuel B. Paules
York

YUM-YUM DESSERT

Crumbs:
60 crushed Ritz crackers
¼ cup melted butter
Pudding:
2 quarts vanilla ice cream
1½ cups milk
2 small packages instant vanilla pudding

Make crumbs and press into a 9x13-inch pan, reserving some crumbs for top. Beat milk and ice cream until the consistency of milk shake. Add dry pudding mix. Pour over crumbs and sprinkle crumbs on top. Refrigerate.

Sara Ellen Beiler
Narvon

CREAMY BOILED CUSTARD

½ cup sugar
3 tablespoons cornstarch
¼ teaspoon salt
3 cups milk
2 eggs
1 teaspoon vanilla

Heat milk to scalding. Beat eggs and dry ingredients together, stirring into hot milk until boiling. Remove from heat and add vanilla.

Kathryn Burkholder
Mohnton

HOMEMADE ICE CREAM

Cook:
3 tablespoons cornstarch
⅓ cup sugar
½ teaspoon salt
2 cups milk
1 teaspoon vanilla

Boil 2 minutes, stir constantly. Will get thick. Cool.

6 eggs, beaten
1 cup sugar (or to suit taste)
1 can sweetened condensed milk
1 can evaporated milk
1 gallon milk or more to fill container ¾ full before freezing
2 tablespoons vanilla or to suit taste
1 quart strawberries or any kind of fruit (in blender or cut fine). For 8-quart freezer.

Mrs. Fern Schlegel
Dalmatia

ORANGE GELATIN CUSTARD

1 cup or a little more milk
3 eggs, separated
1 3-ounce package orange-flavored gelatin
½ cup granulated sugar
½ to ¾ cup whipped cream

Bring milk to a boil (not more); add beaten egg yolks and sugar. Remove from heat and add gelatin. Allow to cool and partly set. Then fold in 3 stiffly beaten egg whites and add ½ to ¾ cup whipped cream. Pour into dish lined with crumbs. Sprinkle top with remaining crumbs and chill.

Crumbs:

Crush 18 graham crackers to form fine crumbs; add ¼ cup sugar and ¼ cup melted butter. Line dish.

Paul H. Hoover
Ephrata

DAIRY CASSEROLE

8 ounces noodles, cooked
1 pound hamburger, browned
2 cups corn
8 ounces cream cheese
1 can cream of mushroom soup
1 cup milk

Mix and bake at 350°F. for ½ hour.

Rosalyn Hoover
Manheim

ICE CREAM SANDWICHES

3 eggs, separated

Beat egg yoks and ½ cup sugar togther until stiff and fluffy. Beat egg whites until stiff. Add 1½ cups whipped cream. Put about 14 ice-cream sandwich wafers in bottom of a pan. Then spread above mixture over top. Put as many wafers on top as on bottom. Freeze until wafers become soft, usually overnight.

Rachel Stoltzfus
Bird-in-Hand

ORANGE JULIAS

10 ice cubes
1 cup milk
1 cup water
⅔ cup frozen orange juice concentrate
1 tablespoon vanilla
½ cup sugar

Put in blender and beat well. Makes a delicious drink!

Virginia LeAnne Musser
Manheim

4.9%

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Kid's Korner

Milk: A Necessity In A Healthy Diet

Milk is a familiar food that may be taken for granted until the last few drops run from the container. Just what is it about milk that makes a trip to the store for more necessary?

Although calcium is almost synonymous with healthy teeth and bones, the body's needs for this mineral are not confined to the years of growth, according to Dairy Council, Inc. Contemporary research has shown that the replacement of calcium in bones with calcium from the diet is an ongoing process. Calcium will be removed from bones whether or not this mineral is consumed in the diet.

Protein is an important contribution that milk and other dairy foods make to the diet. The amount of high quality protein in one quart of milk supplies 54 to 67 percent of the daily recommended allowance of protein for 11 to 18 year olds; one pint supplies about one-fourth to one-third of the adult allowance.

In addition, milk and dairy foods provide important vitamins and minerals to the diet.

Fluid whole milk is the natural form in which milk serves as a food. Processed milks such as evaporated, condensed, and dried whole and nonfat milks are useful for special purposes. Nonfat dry milk keeps well, is convenient in cooking and increases protein content when added to other foods.

In cultured milks, such as buttermilk and yogurt, part of the lactose, the sugar in milk, has been converted to lactic acid. The nutritive values of fluid milk and the resulting cultured product are similar.

In homogenization, the fat globules of milk are mechanically reduced in size so that the cream becomes suspended throughout.

Pasteurization ensures the safety of this food for human consumption. In pasteurization, milk is heated sufficiently to kill harmful bacteria which might be present. Nutrients are not altered except for some loss in thiamin and vitamin C.

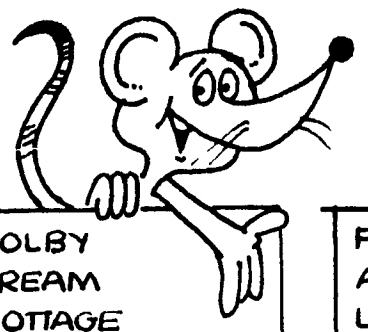
Here are some tips to preserve the quality of dairy foods:

- Store milk at refrigerated temperatures as soon as possible after purchase.
- Keep milk containers closed to prevent absorption of other food flavors in the refrigerator.
- Use milk in the order purchased.
- Serve milk cold.
- Return milk container to the refrigerator immediately to prevent bacterial growth.
- Keep canned milk in a cool, dry place. Once opened it should be transferred to a clean opaque container and refrigerated.
- Store dry milk in a cool, dry place and reseal the container after opening. Humidity causes dry milk to lump and may affect flavor and color changes. If such changes occur, the milk should not be consumed. Once reconstituted, dry milk should be treated like any other fluid milk: covered and stored in the refrigerator.

During the month of June the nation stops to pay tribute to the dairy farmers who provide us with cold, refreshing milk. Your mom probably encourages you to "drink your milk" because it's good for you and will help you have strong healthy bones. But you've probably noticed that it tastes good too! So make sure you take your mom's advice and "drink you milk!"

TRY YOUR LUCK AT OUR DAIRY MONTH 'CHEESE' WORD SEARCH.

BY DAVE CARPENTER



CAN YOU FIND THESE CHEESES IN THE WORD MAZE?

GOOD LUCK!

- COLBY
- CREAM
- COTTAGE
- SWISS
- CHEDDAR
- MOZZARELLA
- LIMBURGER

F	O	U	T	C	L	E	O	N	R	M	Z	S
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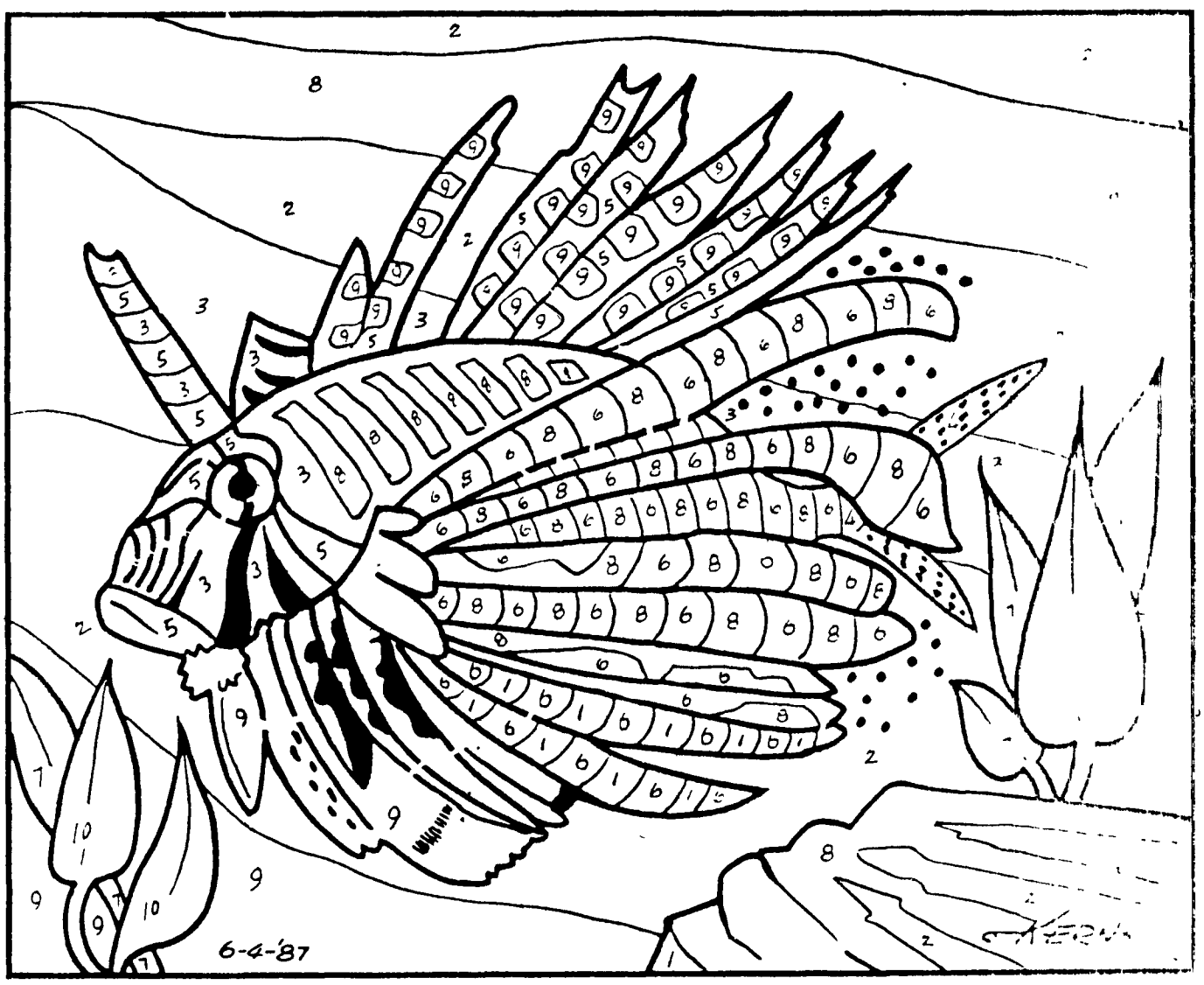
M	U	S	H	P	O	L	S	E	E	Y	I	T
A	C	H	Z	Z	R	O	K	Y	S	B	L	O

For answers turn to page B12

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	PEACH	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT BLUE
5.	PURPLE	10.	LT GREEN

LIONFISH OR ZEBRA FISH HAS LONG SPINES ON ITS BACK WHICH ARE POISONESS BUT IT IS STILL GOOD TO EAT. THESE SPINES ARE SO SEPARATED THAT THEY LOOK LIKE FEATHERS. THIS MAKES FOR GOOD CAMOUFLAGE CHANGING COLORS FROM SILVER TO BLACK. MORE OFTEN IT LOOKS AS IT APPEARS HERE AFTER COLOR IS APPLIED. THEY ARE GOOD AQUARIUM FISH.



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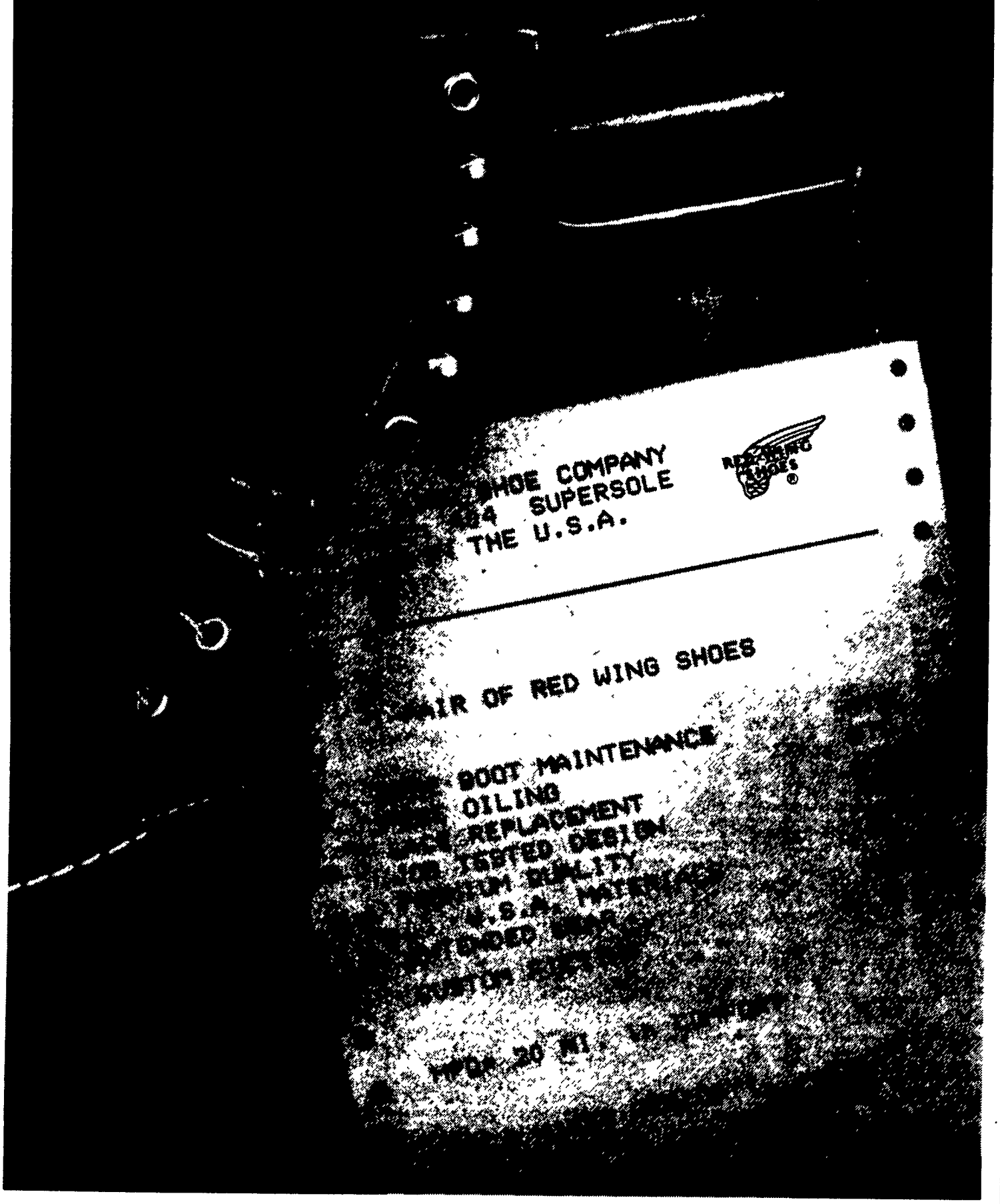

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Martha Hartle Selected 1987 Centre County Dairy Princess

Martha Hartle was recently named the 1987 Centre County dairy princess. She is the daughter of Paul and Audrey Hartle of Bellefonte.

BY MARY MAXWELL
Centre County Correspondent

BELLEFONTE — Martha Hartle has been chosen as the 1987 Centre County Dairy Princess. In the recently-held dairy pageant, Martha presented a slide show, "From MOO to you," depicting the route milk takes from cow to consumer.

This is a familiar topic to the contest winner who helps with the milking "whenever I have time" on the dairy farm of her parents, Paul and Audrey Hartle of RD Bellefonte.

And finding time is difficult because of the active role Martha plays in area 4-H clubs. She has been president, secretary and news reporter in her local Benner Community 4-H Club and parliamentarian, county council representative and news reporter of the Centre County Dairy 4-H Club.

In addition, she has been vice president and treasurer of the Centre County 4-H Sheep Club and a member of the Centre Co. 4-H Recreation Team and the Centre Co. 4-H Council.

She is a member of Trinity United Methodist Church where she is president of the Youth Fellowship.

Martha graduates this June from Bellefonte Area High School and plans next September to begin a two-year program in automated accounting at South Hills Business School.

Tammy McTavish was named Dairy Princess alternate. The daughter of Darlene McTavish and the late Ronald McTavish, State College, she did an aerobic presentation about 2 percent milk. Tammy is a senior at State College and plans to attend Penn State to study agriculture next fall.

Dora Hettinger, last year's princess, presented the crown and sashes to this year's winners.

Nancy Kocher, Pennsylvania Furnace, was chairman of the pageant which was held at the Nittany Mall. Judges were Wanda Yoder, Belleville; Fred Hughes, State College; and Rebecca Alsdorf, Columbus, Pa.

Answers

F	O	U	T	C	L	E	O	N	R	M	Z	S
A	B	Y	B	L	O	C	E	H	A	Z	G	W
L	Y	S	H	E	E	L	C	E	D	L	M	I
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Z	R	C	H	E	D	D	A	R	D	S	B	U
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M	U	S	H	P	O	L	S	E	E	Y	I	T
A	C	H	Z	Z	R	O	K	Y	S	B	L	O

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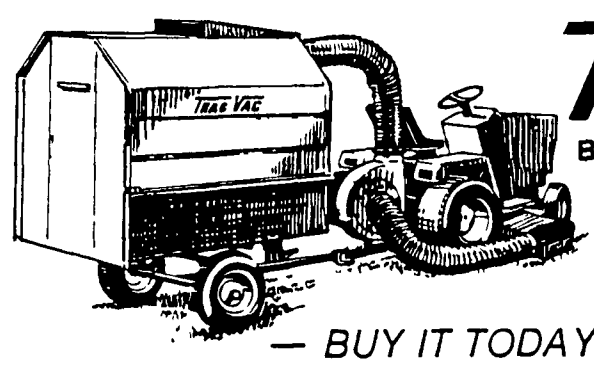

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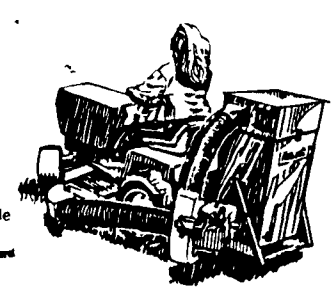

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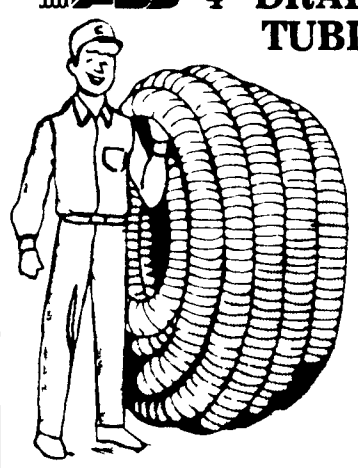

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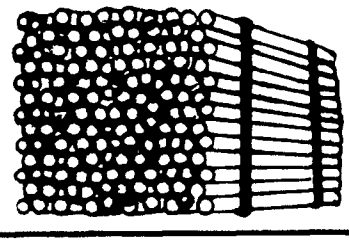

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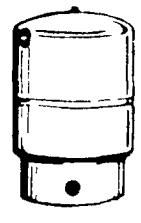

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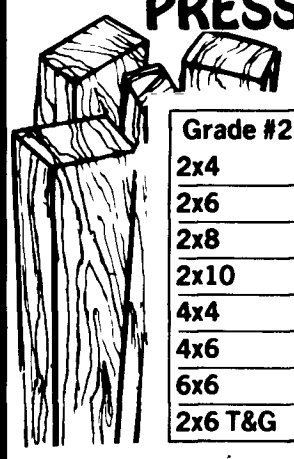

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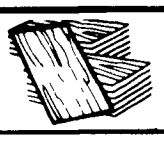
4x6	7.49	9.49	12.19	13.99	17.25	19.65	23.39	—	—
6x6	13.75	15.59	19.19	21.85	28.09	31.59	35.89	42.05	48.69
2x6 T&G	4.19	4.85	6.59	7.35	8.89	—	—	—	—



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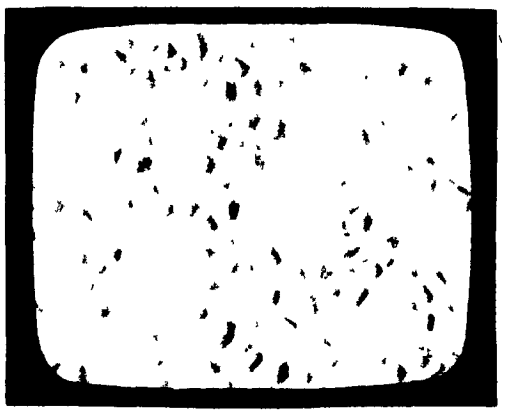

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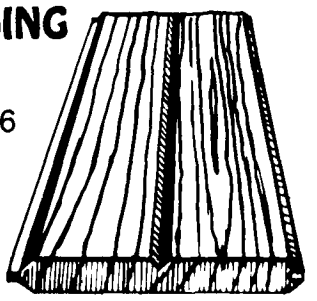

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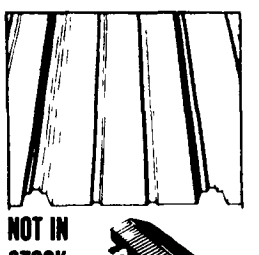

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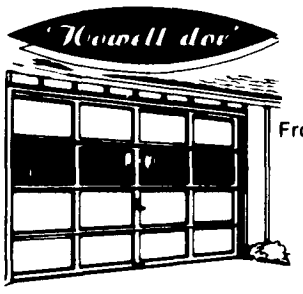

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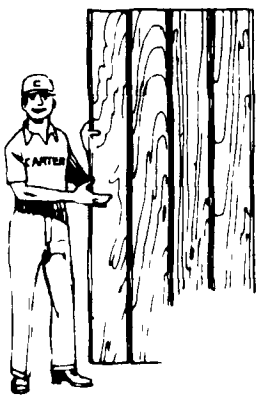

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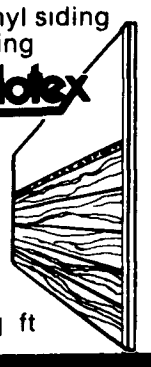

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CARTER 1987

Promotional Activities Fill Pa. Dairy Princess Pam Kindig's Schedule

BY SUZANNE KEENE

CONESTOGA — A typical week might include two speaking engagements, an interview with a news reporter and a meeting with the state governor. The phone is always ringing, a full datebook is the rule, and television and radio appearances are not uncommon.

The above sounds like a description of a busy politician's lifestyle, but in fact, it paints a partial picture of Pennsylvania State Dairy Princess Pamela Kindig's hectic schedule. To be completely accurate, it must also include attending high school classes, working part-time at the local swimming pool, and going out with friends.

"I don't think I've had too many full days of school," says the high school senior who will speak at her graduation ceremony later this week. The majority of those hours she spends out of school are devoted to promoting Pennsylvania's dairy industry. The school's administrators have been very supportive of her dairy princess activities, Pam says, noting, "I have a message and I really am doing something."

As Pennsylvania Dairy Princess, Pamela attends numerous functions as the dairy industry's ambassador. She helped to build at 100-foot banana split at a local dairy store, presented Penn State football coach Joe Paterno with a bronze milk can, toasted the governor at the Pennsylvania Farm Show, and told groups of all ages about the importance of milk and dairy products in a healthy diet.

Pamela's message to the groups she has addressed since claiming the dairy princess crown in September 1986 is that dairy products are for everyone. "No matter what age you are, you can enjoy dairy products," she says.

The recipe brochure she distributes at promotions also focuses on that message. Bearing Pam's photo and a number of family recipes which feature dairy products, the pamphlet is titled, "Dairy Delights For The Young At Heart."

The dairy princess position is a hefty job for anyone, even an energetic young woman like Pam. In fact, it would probably be impossible without the support of family, friends and other dairy promoters.

Pamela especially credits her parents, J. Robert and Roberta Kindig of Conestoga, for their help. Mom, she says, is her detail person. Mrs. Kindig handles much of the scheduling, gathers materials for store promotions and and does little, but necessary, things like make sure the right dress is done at the drycleaners in time for the next meeting.

Her father helps her write speeches and her 16-year-old brother John gives her a hand with school presentations. Everyone in the family, even 10-year-old Andy, has become accustomed to taking telephone messages for the busy dairy princess.

Helping with barn chores and milking on the family's dairy farm in Conestoga used to be a part of Pam's schedule, but she has little time to help at home anymore. Her brothers have assumed some of her chores and a hired man helps Robert with the milking.

Family support is almost expected, but Pam was pleasantly surprised by her friends' reactions to her role. At first, Pam admits, she was a bit worried about how her peers would react to her dairy princess position. "Your peers are the most critical," she notes.

But her worry for was for naught. So far she has done three high school presentations, including one for her own math class, which was quite successful. "They all left the room with 'I Love Milk' stickers on their math books," she recalls.

State Dairy Princess Pamela Kindig, who also serves as Lancaster County Dairy Princess, has devoted much of the past year to promoting the state's dairy industry.

Pamela Kindig pours herself a tall glass of refreshing cold milk, a practice she encourages everyone to do several times a day.

Pam says she most enjoys giving presentations for elementary school students. Her best friend, Melissa, occasionally accompanies her wearing a cow costume, and Pam reports, they are always well received.

But not every presentation goes smoothly, Pam says, recalling a blunder she made at the National DHIA Convention in March. When she got up to welcome the group to the convention, she said "I'd like to welcome you to the Holstein Convention." People laughed, and "I just laughed too," and then corrected my mistake, she said.

Anyone who has ever suffered shaky knees when called to the podium knows public speaking is not easy. Pam credits a Dale Carnegie course she received as a gift for her confidence before groups. "It's just tremendous," she says of the course, adding that when she had completed the classes, "My year went so much better."

The opportunites Pam has had as dairy princess have helped her gain self confidence and see more of the world than she would sitting at a desk in the classroom. "I may not be in school, but I'm learning a lot," she says. "I feel more confident about myself and that helps me to get my message across better."

Even though her high school days are nearly over, Pam will return to the classroom this fall when she begins courses at the University of Delaware, where she will major in physical therapy. Although some people have expressed surprise that such an avid dairy supporter is not pursuing a dairy related career, Pam says, "You can always promote milk no matter what you do."

With her reign as Lancaster County dairy princess ending in June and as state dairy princess ending in September, Pam has no regrets that she gave so much of her senior year of high school to promoting milk. "I missed a lot of things in school," she says, noting that she had to drop out of field hockey and basketball to make time for dairy princess commitments. But, she says, "Everything balances out, your frustrations and joys."

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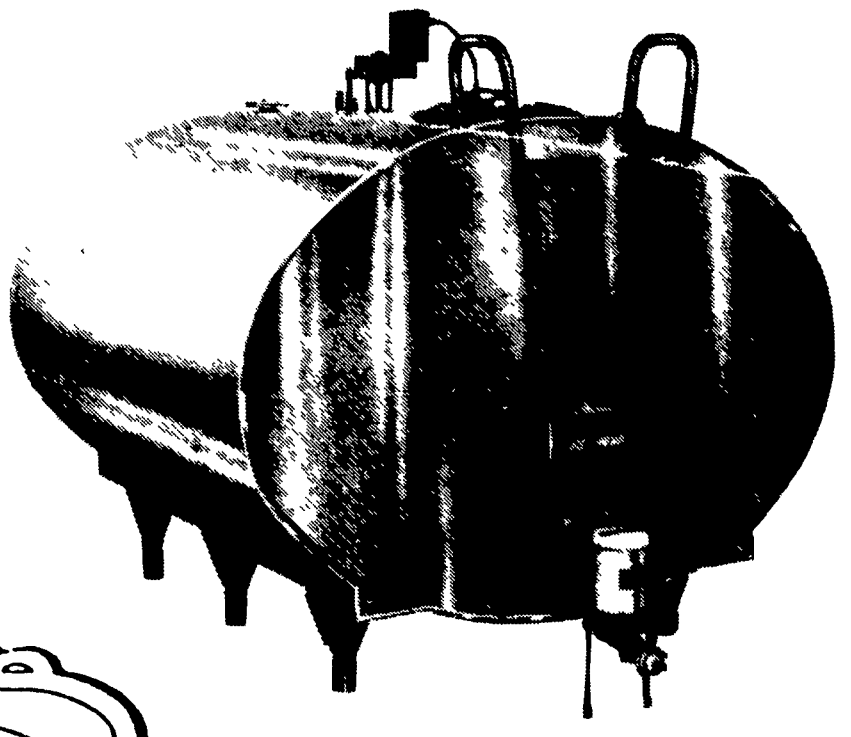

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Tioga County To Crown New Dairy Princess Today

MANSFIELD – Tioga County's Dairy Day will be held Saturday, June 6, in Mansfield, with the Dairy Princess Pageant scheduled for 8 p.m. at the Mansfield High School Auditorium. Three contestants will be vying for the title of Tioga County Dairy princess. They are Jennie Groover, Helen Norman, and Dawn Stamets.

Jennie is the 17-year-old daughter of Mr. and Mrs. Charles A. Groover, of R2, Canton, near Ogdensburg. She is a junior at Canton High School, where she is active in such activities as varisty basketball and softball, Foreign Language Club, and National Honor Society. She is a member of the Country Farmers 4-H Club, and Jr. Holstein Association. Jennie's grandparents are active farmers and she maintains two registered Holsteins for her 4-H project. Jennie plans to attend college to study biology or history.

Helen is the 17-year-old daughter of Mr. and Mrs. Donald Norman of R1, Liberty, and is a junior at Liberty High School. Helen is active in the concert and marching bands, Southern Tioga Wind Ensemble, jr. class secretary, FHA member, FFA chapter secretary, FFA county treasurer, and National Honor Society. She is an active 4-H member, is a Keystone Winner in home management and attended National 4-H Congress in Chicago. Helen's family has a herd of 80 Jerseys on their family farm. Helen plans to attend college to major in music education.

Dawn is the 18-year-old daughter of Mr. and Mrs. William Stamets of R.D. 1 Osceola. Dawn is a senior at Elkland Area High School, where she is active in National Honor Society, S.A.D.D., yearbook staff, and French club. She is also active in 4-H, and church youth group. Dawn is also a member of Eastern Young Cooperators and is listed in Who's Who Among American High School Students.

Dawn's family has a herd of 40 Holsteins on their farm in Tioga County, after moving here from New Jersey two years ago. Dawn plans to attend Penn State in the fall for Pre-Vet, and then transfer to Cornell University in her junior year.

A full day's activities are being planned in conjunction with the Dairy Princess Pageant. The day will begin with a 10K Dairy Dash at 9 a.m. starting at the Mansfield High School, with the award ceremony to take place at the parade platform, Centertown, at 10:30 a.m. Several new age categories have been added this year, especially in the women's category.

The Dairy Parade, featuring the Wellsboro Middle School Marching Band, Mansfield High School Marching Band, and the Laurelettes, numerous floats, outhouses, dignitaries, and miscellaneous entries, will begin at 11 a.m. Eileen Dewey, director of Tioga County ASCS, will be the parade marshall, while Walt and Iris Berguson will be honored as grand patrons of the dairy industry.

Immediately following the parade at Smythe Park will be past favorites such as the petting zoo, chicken barbecue, horse-drawn hayrides, live music by Steve and Gloria Dziuba, dunking board, barbed-wire splicing contest, outhouse race, greased-pig contest, milking contest, children's games and contests, and many food booths and displays.

Some new events this year will be a bale throwing and stacking contest, Bossie Bingo, and a 30-gallon ice cream sundae. Most of these events are free, so come and bring the family for a fun day.

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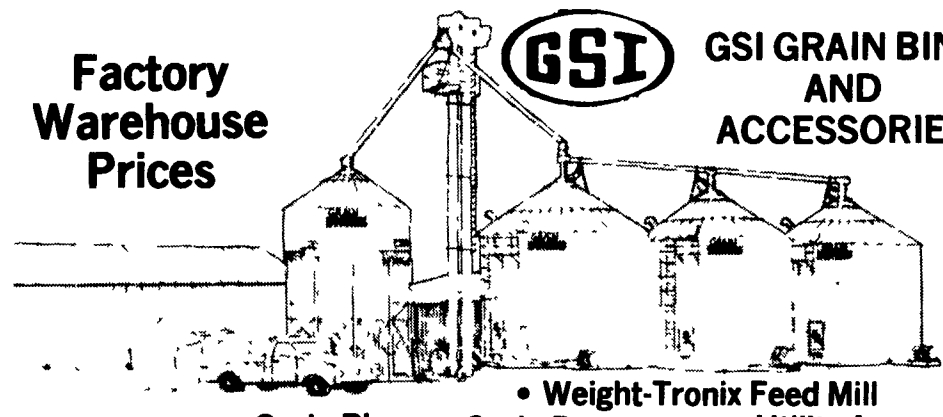

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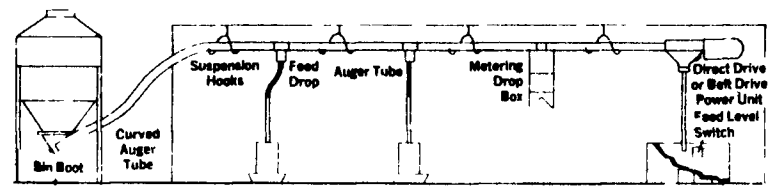

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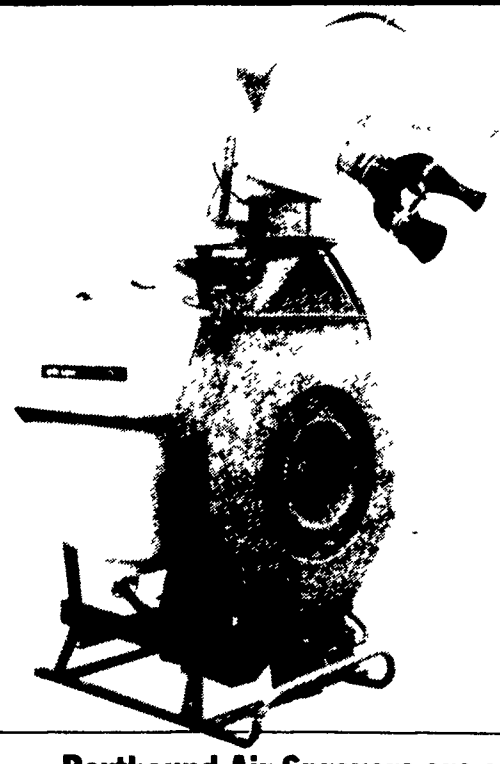

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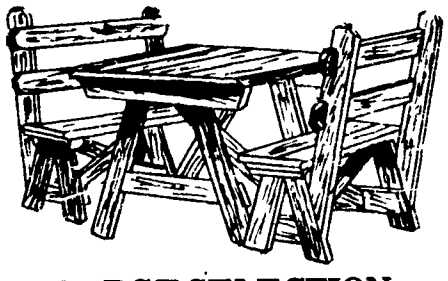

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On being a farm wife - And other hazards

Joyce Bupp

"It's the year of the cow!"

At least that's what I recently read in a national publication, which noted that merchandise featuring cows is in hot consumer demand. According to the news item, cow images are turning up on everything from puppets to furniture, while antique cow creamers are the things to snag at flea markets. Even such famed stores as Lord and Taylor are reportedly offering clothing with cow themes.

How nice to be on the cutting edge of a trend. Bovines have been a decorating theme through our household for more than 20 years.

Our first "cow collectibles" were acquired about the same time the farmer purchased his first yearling heifers, forerunners to the present milking herd. We purchased the little ceramic black and white cow and her twin calves at a gift shop during a Sunday afternoon drive.

Cows — except for the authentic models — were more difficult to come by in those days. Searching for household herd additions was definitely a challenge. A battery-operated, walking and mooing edition, complete with fuzzy plush black and white hide, turned up for Christmas one year. Today, those are fairly easy to locate, but this was in the Dark Ages of cow collecting and it represented a choice find on the part of my then future mother-in-law.

Other ceramic sisters have joined the collectible string since then, in various sizes and patterns. Some are creamers, with holes for nostrils and a capacious holding area. One from my Mom, in a blue willowware-type pattern, has triplet offspring, named Salt, Pepper, and Toothpick Holder. Some arrived in prone position, as if resting in a cool meadow, with bodies which lift off and — voila! — expose a handy butter dish beneath.

Due to increased availability, thanks to the trend in country decorating, our in-house cow collection has expanded in creative variety. Tea towels and hotpads boast cow shapes. Ornamental bottles, glasses, cups and mugs bear the bovine motif, many of them remembrances of various breed-related meetings or conventions.

A cow in a lucite paperweight strolls on a background of chopped straw. Wooden frames around cow-painted ceramic tiles form casserole trivets. From beneath a stoneware cow hang four stoneware milk cans, windchime style. Numerous visiting children have played with the durable, heavy plastic, tru-type-style cow and her calf.

Certain items are indelibly linked to talented family and friends. Like the unique bell, shaped like a cow head, pink tongue hanging out as the clapper, which hangs from the light over the dinner table. Embroidery hoops encircle gift cows of stenciled and beautifully cross-stitched originals. A weather-vane style cow, designed and hand painted, is a recent addition.

While most are the traditional black and white, like the in-barn herd, we equally adore cow collectibles of other hues. A treasured wooden carving of the five major dairy breeds, complete with glass eye inserts, looks so real you almost expect them to bawl for feed. And keeping company atop the computer monitor screen are a pair of plastic mini-milkers, one Holstein and one Guernsey.

Watching over this accumulation is moo-merabilia is — natch — a Longhorn bull. Of heavy cast iron, he's been around for years, so long that the buff colored paint is beginning to flake from his iron ribcage. Due to the opening in his back — for the purpose of inserting coins — we just call him our "semen bank."

Unlike their living, breathing counterparts, cow collectibles neither eat, drink, demand vet care, escape their confines, nor do they produce or reproduce.

There is, though, a similarity: they all collect dust with a passion.

Two To Compete For Cumberland County Dairy Princess Crown

CARLISLE — The Cumberland County Dairy Princess pageant will be held June 12 at 8 p.m. at the Embers on the Harrisburg Pike. Admission is free and everyone is invited to witness the crowning of the 1987 dairy princess.

Current Dairy Princess Sherry Greegor will crown her successor. Sherry is the daughter of Mr. Vonnie Greegor, 5300 Senseman Road, Mechanicsburg.

Patricia M. Dunkleberger

Michelle A. Davidson

To be eligible for the crown, a single young woman must be between the ages of 16 and 22 and from a dairy farm background. The purpose of the dairy princess program is to promote all dairy products and especially help promote Pennsylvania's number one drink, milk.

Seeking this year's crown is Shippensburg High School student, Michelle A. Davison. Michelle is the daughter of Mr. and Mrs. Robert B. Davidson, R5, Shippensburg. She is secretary of the 4-H Light Horse and Pony Club and an active member of her church, serving as youth fellowship president and Sunday School secretary. Michelle represented Cumberland County in the past as a junior dairy representative. She enjoys sports, outdoor activities, and horseback riding.

Also seeking this year's crown is Patricia M. Dunkleberger, a 1987 Boiling Springs graduate. Patricia is the daughter of Mr. and Mrs. Robert D. Dunkleberger, 151 Shughart Road, Carlisle. She attended Cumberland Perry Vo-Tech and will be employed by Wayne Noss Flowers, Boiling Springs, after graduation. She enjoys gardening, floral designing, and crafts. Reading is also one of her favorite hobbies.

The new dairy princess will be crowned during an exciting evening of entertainment at the Embers. This year's pageant will feature country and western music by the increasingly popular band "Head Over Heals" from Harrisburg.

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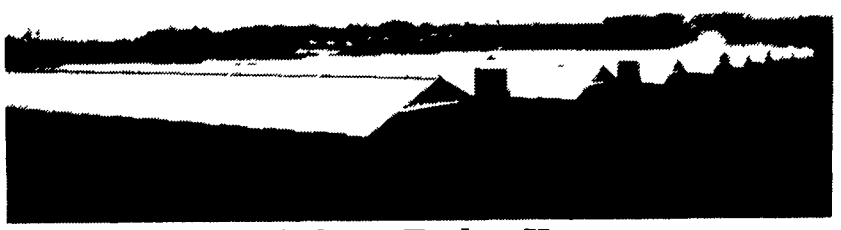

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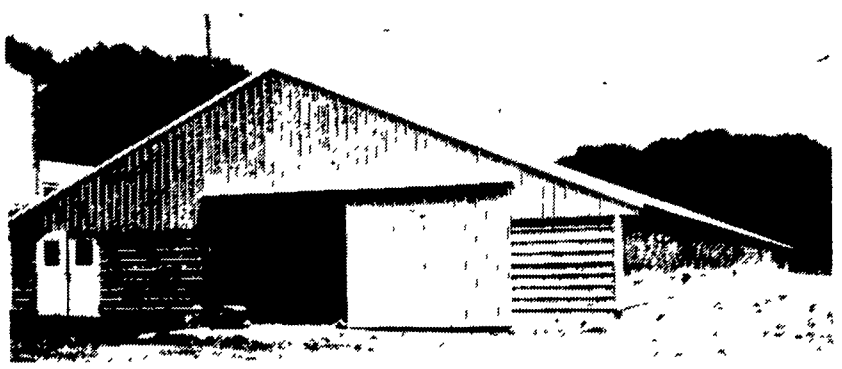
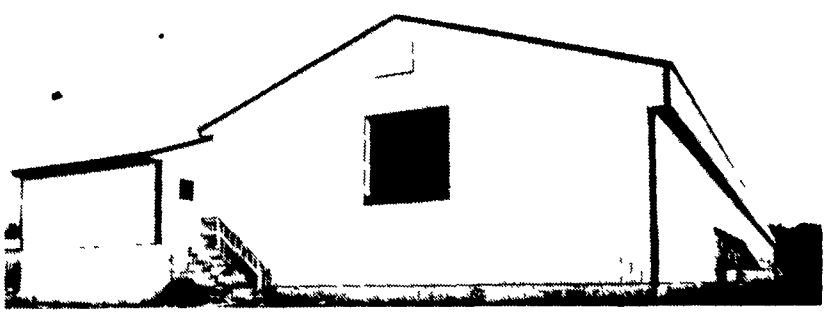


Single Story Turkey House



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Date Planning To Build _____

Merle Glick, left, of Maplehofe Dairy Farm Store, and Doug Hershberger, chairman of the Lancaster County Milk Promotion Committee, raise a toast to the newly-arrived Lancaster County Milk Wagon. The wagon will be available to groups and is equipped to serve milk, milk shakes, ice cream and hot dogs.

Lancaster Dairy Promoters Unveil 'Milk Wagon'

BY SALLY BAIR
Lancaster County Correspondent

QUARRYVILLE — Hot dogs and soft drink specials have been an attention getter for store promotions for years. For dairymen, who grimace at the continued popularity of promoting soft drinks, there is now an alternative — hot dogs and milk!

Thanks to the efforts of the Lancaster County Milk Promotion Committee, there is now a "milk wagon" available for special events.

The Lancaster County Milk Wagon was in operation for the first time last week at Maplehofe Dairy Farm in Quarryville, and it already is booked for quite a few events throughout the summer.

The brainchild of Merle Glick, one of the owners of Maplehofe and a member of the Lancaster County Milk Promotion Committee, the wagon was custom built for the Committee. Glick says, "I noticed even dairies were using the hot dog and soft drink wagons because nothing else was available."

Glick said they have had hot dog and milk promotions from the front porch of their store, and once in three days went through 3,000 hot dogs. "We offered an 8-ounce glass of milk with it, and that's a lot of milk."

Before the Committee could be persuaded to spend the large amount of money necessary to build such a wagon, Glick contacted other dairies and businesses in the county to calculate the interest. He found a lot of enthusiasm for the project.

The wagon is equipped with milk dispensers, a freezer for novelties or dipped ice cream, and four spindles for making real milkshakes. There is also running water, supplied from a 30-gallon tank, and a 30-gallon reserve tank.

Kunzler's donated a $400 grill, with the understanding that only Kunzler hot dogs may be used during the first year of operation.

Almost all the dairies in the county have agreed to participate in selling milk to users of the wagon, and to make a 35-cent a gallon donation to the Milk Promotion Committee for each gallon purchased from them to be sold through the wagon.

According to Doug Hershberger, chairman of the committee, the project began with $3,000 in donations from two districts of Atlantic Dairy Cooperative. He says, "We wanted to have financial backing to begin with before we started asking for matching funds." With that as seed money, they wrote a proposal for funds from the Pennsylvania Dairy Promotion Board, which had never made a grant of that size. However, $6,000 was eventually forthcoming, and the milk wagon project was underway.

The wagon itself was built by Dale Stauffer of Stauffer Manufacturing of Martindale. It is a customized Kodiak trailer. On one side is a sign with the Milk Wagon logo and a cartoon cow to draw attention. Part of the cost of the painting is being financed by C.B. Hoober and Sons, Intercourse.

Total cost, with licensing, insurance and other considerations, has reached nearly $12,000, with some of the funds coming from the local committee itself. It is hoped that continuing funds will come from operating the trailer, though Hershberger makes clear, "Our main objective is as a promotion tool, to get milk used in places we don't normally get to. It makes sense to sell hot dogs and milk."

The milk wagon is available to any group wishing to use it as a promotion or fundraiser. For instance, several elementary schools are using it at festivals. The committee also sees that church youth groups and other organizations might like to use it.

There is a $25 refundable deposit for use of the trailer, plus the committee collects 15 percent of gross sales. Hershberger explains that the deposit will be used to clean up the wagon if it is returned without cleaning.

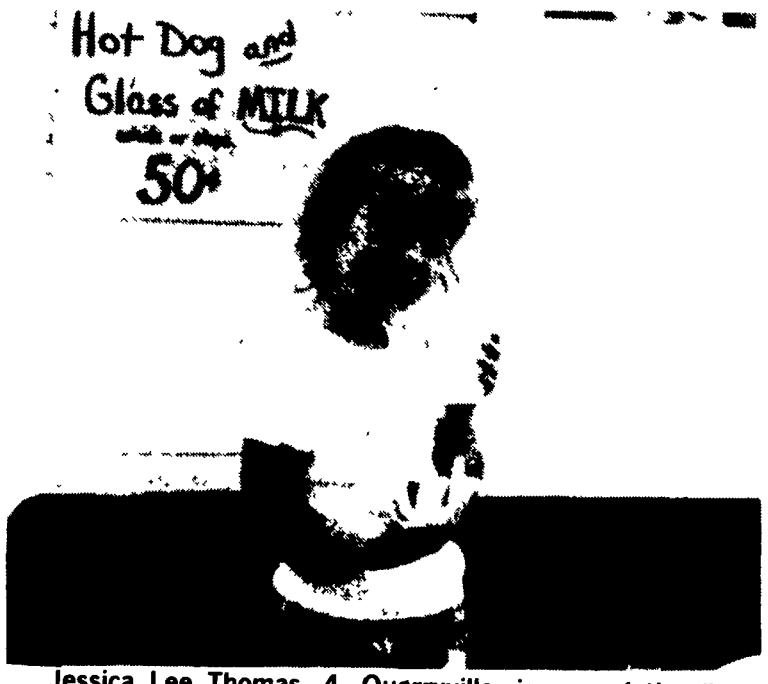
Denise Glick, Merle's wife, will be acting as booking agent, though the committee is looking for someone willing to do the job on a more permanent basis. Hershberger suggests that it might be the perfect job for a retired couple. Denise said there are bookings through the summer, but many dates are still available. Several stores have it booked for week-long anniversary promotions. Booking can now be made with Denise at 786-7575.

Denise, who worked in the trailer with Rhonda Glick, said it is very convenient for working. It is possible to serve out of two sides of the trailer and the screened windows and door make it comfortable.

Presently the trailer is stored in one of Glick's barns, though the committee would be happy to find a more central location for storage. It is the responsibility of the booking group to move the trailer to their location.

Hershberger said he has already had inquiries from other counties who will be watching with interest to see how this major investment in promotion works out. Hershberger and Glick are enthusiastic about the opportunities for selling milk.

Pay close attention — the next promotion you see at your neighborhood store may be: "Hot dog and milk!"



Jessica Lee Thomas, 4, Quarryville, is one of the first customers at the Lancaster County Milk Wagon when it was used at Maplehofe Dairy last weekend.

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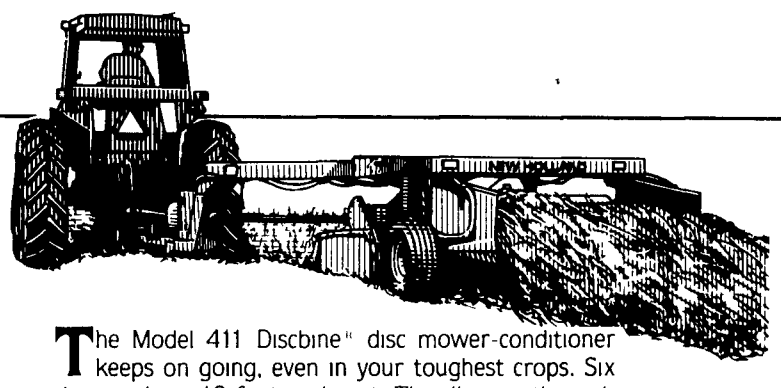

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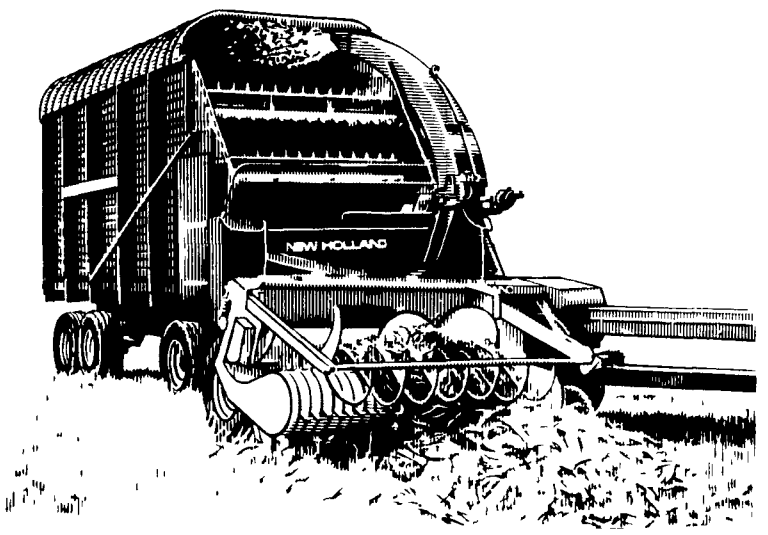

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Paula Holabaugh Shines As Northwest Maple Queen

MEADVILLE—Paula Holabaugh, of Star Route, Meadville, and the 17-year-old daughter of Linda Reisinger and Paul Holabaugh, both of Meadville, was named the 1987 Northwest Maple Queen at the sixth annual contest held May 20, at Michael Angelo's Restaurant, Corry.

Paula attends Maplewood High School and plans to attend college after she graduates and work on a degree in the field of microbiology. Paula has worked with her father in his maple syrup operation.

Vonda Burchard, R 1, Guys Mills, was named 1987 Alternate Northwest Maple Queen. Vonda is the daughter of Bruce and Nancy Burchard and also attends Maplewood High School. After completing her high school education, she is interested in pursuing a career in cosmetology. Vonda is also involved in the production of maple syrup and enjoys promoting the natural product.

In order to qualify for the contest, a contestant must live in Pennsylvania, have a knowledge of the maple syrup operation, have reached her 17th birthday by the date of the State contest and not have reached her 21st birthday by December 31 of the year of the contest, single and never married and be willing to represent the maple industry in local events. The candidates are judged on appearance, speaking ability, poise and personality, intelligence and knowledge of the maple industry. Each contestant gave a three to five minute presentation about herself and why she would like to be the 1987 Northwest Maple Queen.

The judges for the contest were Brigette Beard, retired teacher; Ruby Kimball, wife of a maple producer and Doris Northrop, wife of a poultry and maple producer.

The Northwest Maple Producers will host the State Maple Tour with their headquarters at the Riverside inn, Cambridge Springs, Sept. 25 and 26. Also included in this event is the State Maple Sweetheart Contest in which maple queens from the five Maple Associations in the state will compete for the title of Pennsylvania Maple Sweetheart.

Meat Up 9 Percent

HARRISBURG — Pennsylvania's commercial red meat production, dressed weight basis, during March 1987 totaled 81.8 million pounds, up nine percent from last year according to the Pennsylvania Agriucltural Statistics Service.

Beef slaughter at 104.1 million pounds liveweight was up eight percent from last year. Total head slaughtered was 87,600, up eight percent, but liveweight averaged 1,188 pounds, a decrease of two pounds. Veal slaughter was 4.3 million pounds liveweight, up eight percent. Calf slaughter of 24,600 head was up five percent and the average liveweight increased four pounds to 274 pounds.

Hog slaughter at 31.4 million pounds liveweight was up nine percent from March 1986. Total head slaughtered was 131,100, seven percent increase, and the average liveweight was up five pounds to 240. Lamb nad mutton slaughtered was 17,000 pounds liveweight, a decline of 4 percent. The number slaughtered was 8,200, down 42 percent from last March, but the average liveweight increased 13 pounds to 12 pounds.

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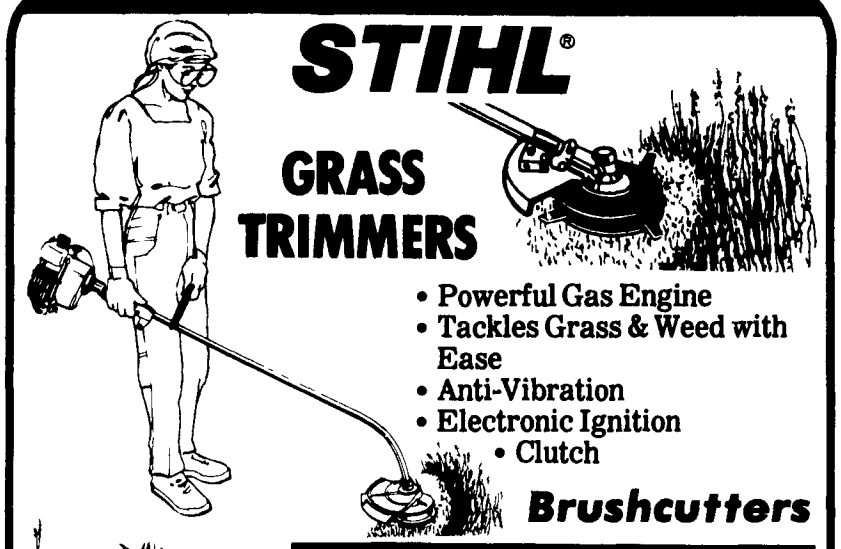

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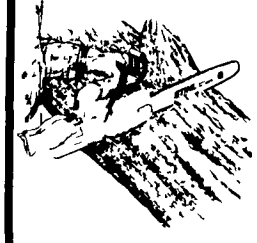

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Three To Vie For Lancaster County Dairy Princess Title

LANCASTER — Three young women will compete for the Lancaster County Dairy Princess title during the annual pageant at the Farm and Home Center June 20.

The contestants are Nanette Bushong of Columbia, Julie Greider of Columbia, and Irene Zug of Peach Bottom.

Nanette, the 16-year-old daughter of Glenn and Ruthie Bushong, is a junior at Hempfield High School, where she is a member of the junior historians club. A member of the Mountville Community 4-H Club for nine years, Nanette has served as club reporter. She is also a member of the Lancaster 4-H Exchange Club.

Nanette works at The Rag Shop, a fabric and craft store, and enjoys reading, swimming and babysitting.

The Bushong family has 80 Holsteins on their dairy farm.

Julie Greider, the 17-year-old daughter of C. Robert and Marian Greider, is also a junior at Hempfield High School. She is a member of the National Honor Society and was on the distinguished honor roll. In addition, she won the 1986 Science Fair Biology Award from the Naval Institute.

Julie plays on the field hockey and basketball teams and is a member of the 4-H Baby Beef Club. She is a member of St. Paul's United Methodist Church and is active in the Explorer's program. In her spare time she enjoys running, reading, playing basketball, helping on the farm and raising her 4-H steer. The Griders have 158 head of Holsteins on their farm.

Irene Zug, the 17-year-old daughter of Ed and Debbie Zug, R2 Peach Bottom, is a junior at Solanco High School. She has been active in band and National Honor Society and serves as a reading tutor.

Irene is girl's softball team manager and president of the Solanco 4-H Rabbit Club.

Julie Greider

In her spare time, she enjoys playing flute, raising rabbits, doing farm chores and reading. Her family raises 80 Holsteins.

The evening's festivities will begin at 7 p.m. with a milk punch reception. The pageant will begin at 7:30 p.m, and an ice cream social will follow.

Dairy of Distinction award winners for district 19 will also be announced during pageant festivities.

Nanette Bushong

Irene Zug

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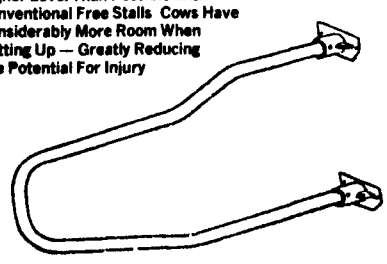

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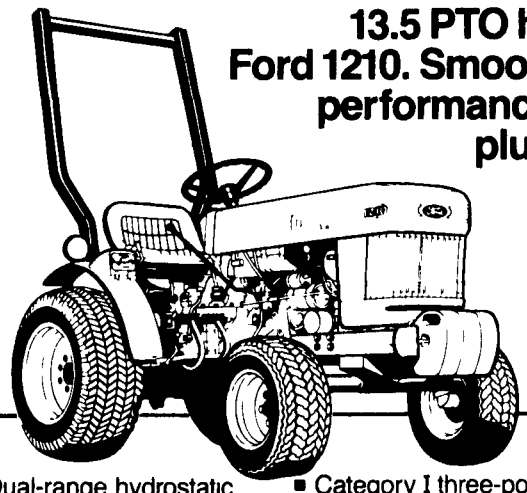

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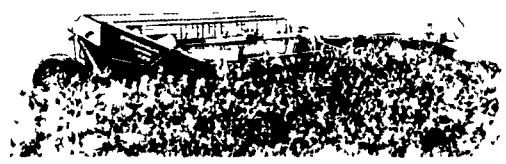

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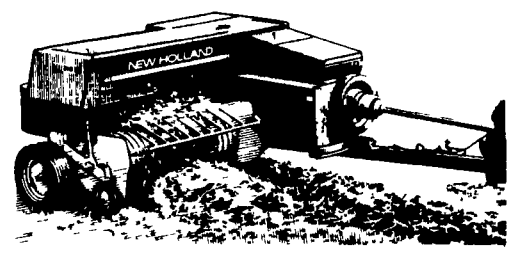

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Six Contestants To Compete In Lebanon County Dairy Princess Pageant

LEBANON — Six young women will compete for the Lebanon County Dairy Princess title during the county's annual pageant The festivities are slated to begin at 7 30 p m June 13 at the Annville Cleona Elementary School

The 15 former dairy princesses from the county will participate This year's contestants are

• Sheila Hostetter, 17, is the daughter of Mr and Mrs. Eugene Hostetter, R3 Annville She has just completed her junior year at Annville Cleona High School, where she is a member of the Little Dutchmen FFA Chapter After graduation, she plans to work on her family's dairy farm or work in an agricultural related job

Sheila is a member of the Junior Holstein Club and attends the North Annville Bible Church She enjoys cooking, riding horses and showing dairy cattle The Hostetters milk 65 head of Holstein cows on their 190-acre farm.

• Angela Bollinger is the 16-year-old daughter of Donald and Rosene Bollinger, R1 Newmanstown She will be a senior at Elco High School this fall, where she is a member of the FFA Chapter and the National Honor Society Angela is active in the Elco 4-H Dairy Club and the Junior Holstein Club She also attended the first Governor's School for Agriculture at Penn State

After graduation from high school, Angela plans to attend an agriculture college and major in dairy science The Bollinger family lives on their 130-acre farm and owns 100 head of registered Holstein cattle

• Laura Harding, 16, is the daughter of Mr and Mrs Wesley Harding, R2 Lebanon The Hardings have 80 head of registered Ayrshire and Holstein cattle on their 200-acre farm Laura has just completed her junior year of high school at Northern Lebanon, where she is a member of the varsity basketball and baseball teams She is also a member of the Northern Lebanon FFA and is active in the Norlebco 4-H Dairy Club

Along with her family, she attends Mt Zion Goshert's United Church of Christ. Laura plans to attend college to major in dairy science following high school graduation next spring

• Marcy Barnhart is the 16-year-old daughter of Mr and Mrs Glenn Barnhart, R1 Palmyra Marcy is a member of the FFA and National Honor Society at Northern Lebanon High School, where she just completed her junior year

She is a member of the Youth Fellowship and sings in the choir at the United Methodist Church Marcy enjoys most outdoor activities as well as cooking, sewing and working with computers. The Barnharts milk 45 Holstein cows on their 180-acre farm

• Sherry Donmoyer, 16, is the daughter of Fred and Mildred Donmoyer of R2 Annville Sherry will be a senior at Northern Lebanon High School this fall, where she is currently serving as vice president of the FFA chapter She is also active in the Norlebco 4-H Dairy Club and the Junior Holstein Club where she is news reporter.

She is president of her Sunday school class and is reigning as the Ono Fire Company Fire Queen Sherry enjoys showing her dairy cattle and being on various dairy judging and dairy bowl teams in the county. The Donmoyers milk 110 head of Holstein cattle on their 325-acre farm

• Rebecca Sonnen, 17, is the daughter of Paul and Marilyn Sonnen, R1 Richland She has completed her junior year at Conrad Weiser High School, where she participates in the FFA and the school newspaper She is also a member of the concert band, marching band and the National Honor Society

Rebecca is active in the Elco 4-H Dairy Club and the J and M 4-H Variety Club She enjoys playing the flute, public speaking and showing her 4-H and FFA dairy cattle Future plans include attending college to major in communications and public relations The Sonnens have a herd of 80 Holstein cows on their 200-acre farm

Sheila Hostetter

Angie Bollinger

Laura Harding

Marcy Barnhart

Sherry Donmoyer

Rebecca Sonnen

Five To Compete For Franklin Co. Dairy Princess Title

CHAMBERSBURG — Five contestants for the title of Franklin County Dairy Princess have been announced by the Franklin County Dairy Promotion Committee, according to chairman Robert Eckstine

These contestants will compete on June 13 for the opportunity to represent the dairy industry of Franklin County during the coming year The contest will be held at 7 p m. at Kauffman's Community Center

Contestants are Melanie Hawbaker, 17-year-old daughter of Mr and Mrs Harmon Hawbaker, Chambersburg, Stephanie Meyers, 18-year-old daughter of Mr and Mrs J. Robert Meyers, Jr , St Thomas; Patti Timmons, 17-year-old daughter of Mr and Mrs Daniel Timmons, Greencastle, Rhonda Stouffer, 17-year-old daughter of Mr and Mrs Clarence Stouffer, Mercersburg; and Lois Dice, 19-year-old daughter of Mr and Mrs Herbert Dice, Chambersburg

Each contestant will be interviewed individually by a panel of three judges In addition each girl will give a three-minute presentation on promoting milk and dairy products before the audience.

The new princess will be crowned by Debra Hall, 1986 Franklin County Dairy Princess, following a family-style meal As an added attraction this year, all of the past county dairy princesses have been invited to help celebrate the 20th anniversary of the contest

Adams County Dairy Princess Pageant Slated For June 13

BY GINGER MYERS
Adams County Correspondent

NEW OXFORD — Contestants vying for the title of 1987 Adams County Dairy Princess were feted to an afternoon tea, Sunday, May 31st, by the 1986 princess, Jenny Weimer and her mother, Rose Weimer The tea provided an opportunity for Jenny to share pointers on her past responsibilities as a dairy princess and tips on compiling a scrapbook with this year's contestants Jenny was chosen as one of the six finalists in last year's state pageant

Competing for this year's crown will be Josie Hess, 200 Tall Oaks Road, Gettysburg Josie was Adams County's 1986 Alternate Dairy Princess She is the daughter of John and Bonnie Hess and is an intregal part of the family operation which includes cropping close to 1000 acres and milking 155 cows

Josie, 18, will be graduating this June from the New Oxford High School While in school, she was a member of the field hockey team and was very active in FFA She has served as her chapter's secretary, vice-president, and president She has also earned her Keystone Farmer Degree

She is currently serving as president of the Adams County 4-H Dairy Calf Club of which she is a 10-year member She is also vice-president of the County 4-H Senate

Josie's future plans include attending computer technical school where she will study computer programming and accounting

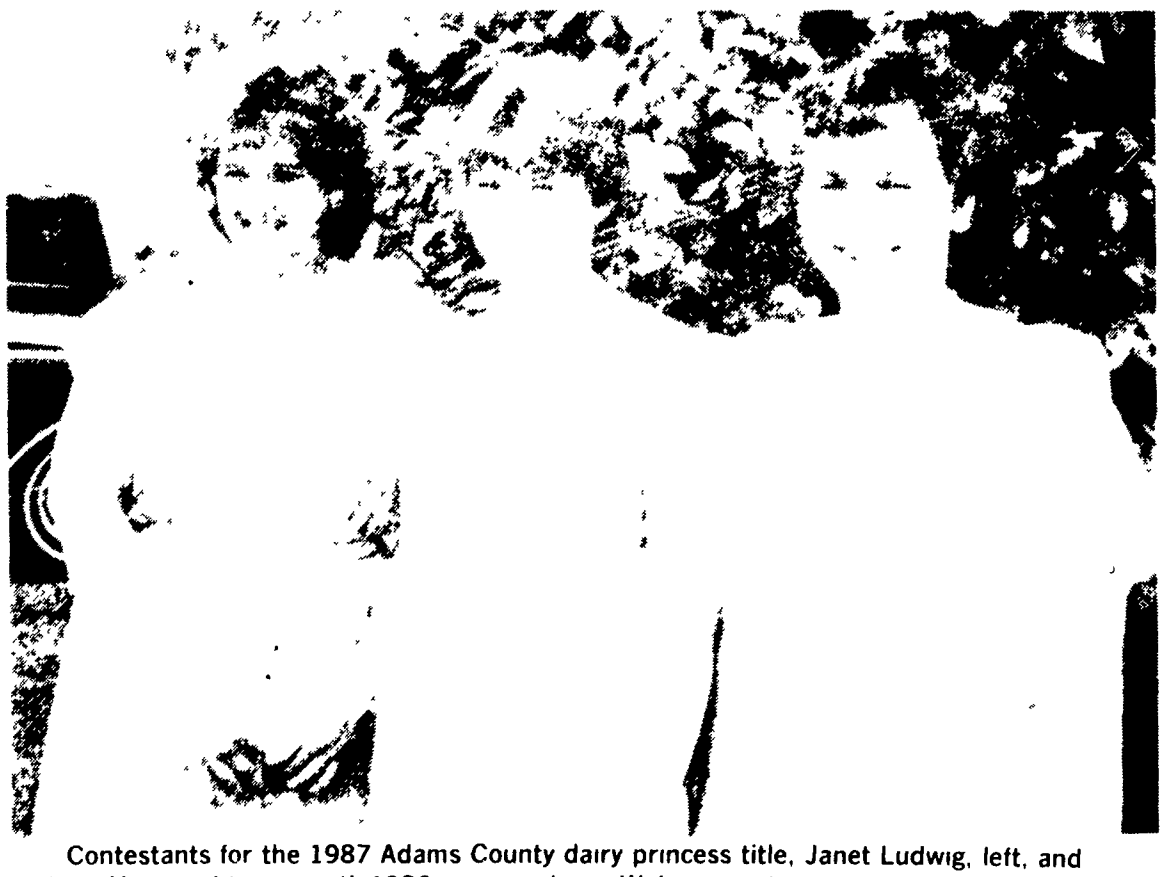
Also competing for the title is Janet Ludwig, 514 Latimore Valley Road, York Springs She credits her experience in 4-H as her motivating factor for wanting to run for the title These experiences have heightened her awareness of the need to get the good word about dairy products out to the consumer," relates the high school senior

Janet has had an ample opportunity to fine tune her public speaking skills, having won a state gold medal with her animal science demonstration, attending the 4-H National Club Congress in Chicago last fall, and most recently being selected as one of the top 15 4-H'ers in the Keystone State

Looking forward to her senior year at Bermudian Springs High School, Janet is a member of the basketball and volleyball teams and is secretary of her FFA chapter

Honing her talents for a future career in the dairy industry, Janet helps her parents, Frank and Bertha Ludwig, on the family's 50-cow dairy farm Her responsibilities include milking, calf care, mating selections, and record work

County Dairy Princess Program Chairman Barbara Kehr related that this year's pageant will be a very special occassion, marking the 20th anniversary of the event in Adams County All past princesses have been invited to return and will be introduced. The contest will be held Saturday, June 13th at 8 p m in the Biglerville High School It is free to the public and will conclude with a dairy dessert sampler



Contestants for the 1987 Adams County dairy princess title, Janet Ludwig, left, and Josie Hess, right, pose with 1986 princess Jenny Weimer, center

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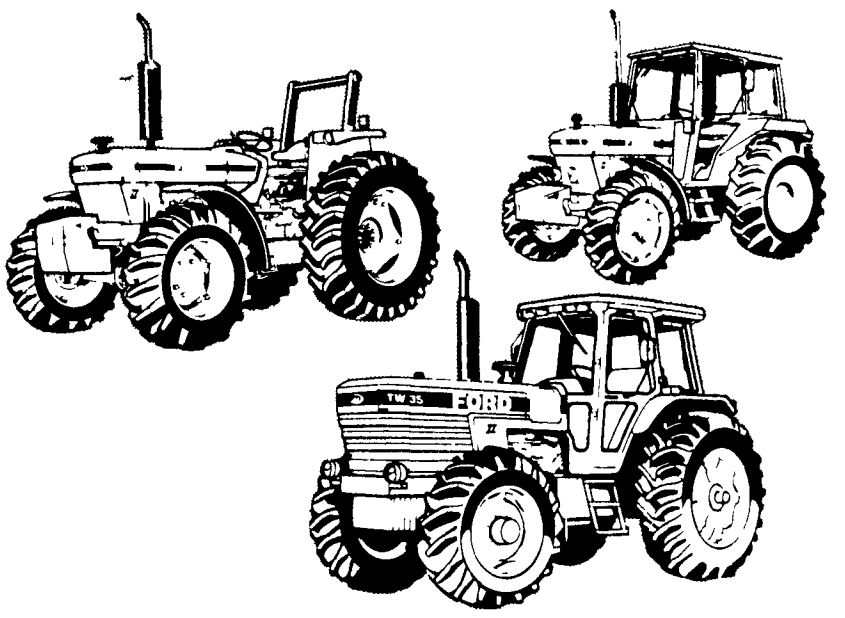

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Milk Carton Boats To Race At Willow Valley

BY SALLY BAIR
Lancaster County Correspondent

EAST PETERSBURG — H.C.O.B. Trojan Cow is ready to take on all competitors at the first annual milk carton boat race to be held Sunday, June 7 at 1:30 p.m. at the lake at Willow Valley Restaurant near Willow Street.

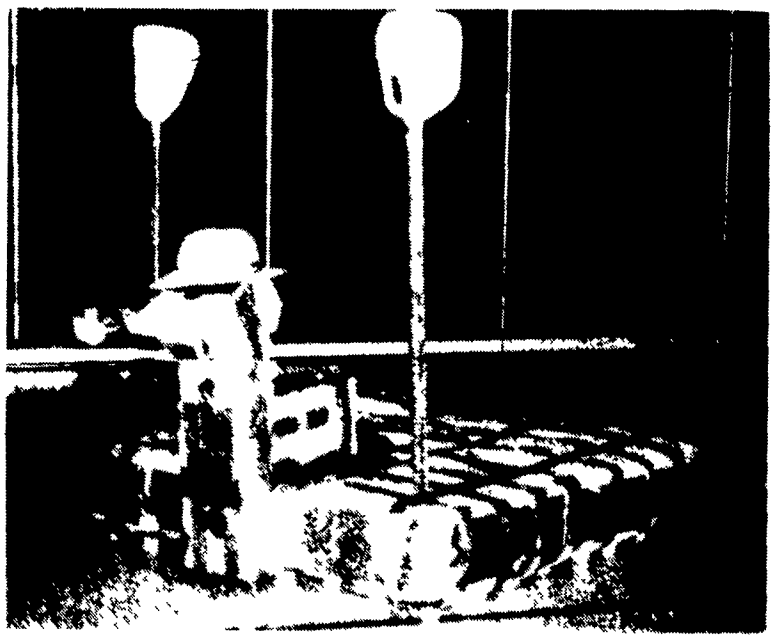
The "Trojan Cow" was constructed by members of the Believers Group and the Youth Group from the Hempfield Church of the Brethren Church.

Terry Carper was "head builder and designer" for the project, and he had seven willing hands to help with the actual assembly.

The rules say the boat must be constructed entirely of milk cartons, so the hat, flowers and tail may have to go before the actual race. Nevertheless, it does add character to the "boat." When the picture was taken, it had not yet been water-tested, but a spokesman for the group said the trial run would take place in "somebody's pool — somewhere where it is safe."

During the race it will be people-powered by Cathy Barr and son Jeremy, who will use oars to double their strength.

There will be other activities to capture the attention of those who attend the boat race. Geraldine the Cow will be on the Island in the middle of the lake, and the June Dairy Month proclamation will be read.



H.C.O.B. Trojan Cow will be one of the competitors in next Sunday's milk carton boat race.

Lancaster County Correspondent

Sally B. Bair

Sally B. Bair, a correspondent for 14 years, is a 1966 graduate of The Pennsylvania State University with a bachelor's degree in journalism. She serves on the Board of School Directors of the Hempfield School District in Lancaster County, is on the board of the Lancaster County Farm and Home Foundation and is a member of Farm Women Society #22.

Sally is also a 4-H leader, a tour guide with Trinity Lutheran Church, where she is a member, and serves on the board of the Lancaster Friendship Force Club. She organized and coordinated the volunteer program at Farmdale Elementary School for four years.

Sally grew up on a dairy farm south of Littlestown in Adams County, where she was very active in 4-H activities. After graduation, she worked for the Pennsylvania Rural Electric Association in Harrisburg.

She is married to N. Alan Bair, and they have two children, Lara, 15, and Seth, 12.

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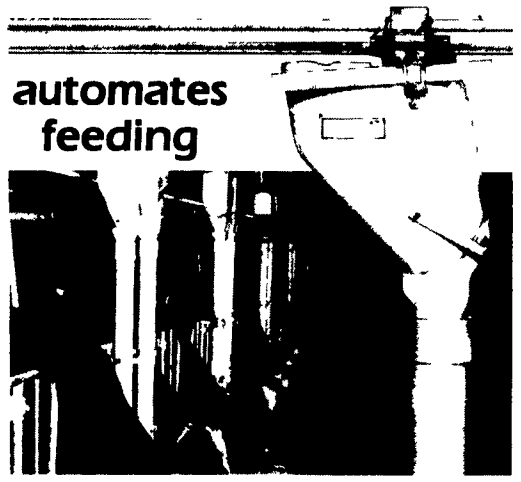

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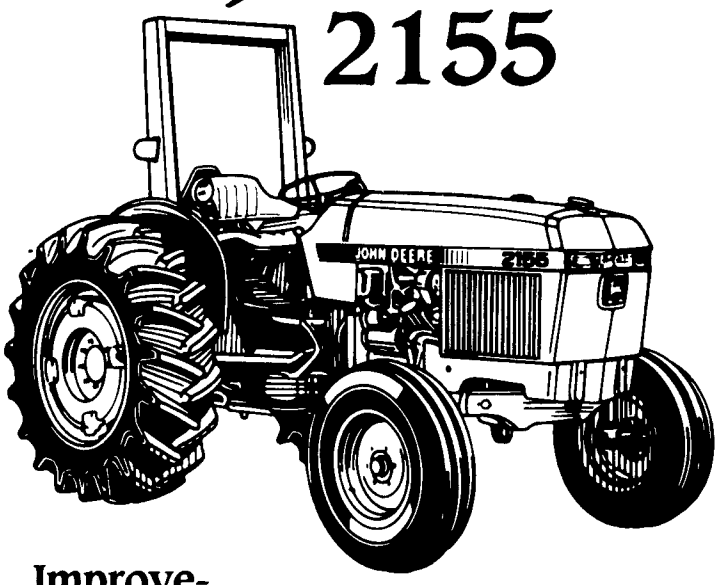

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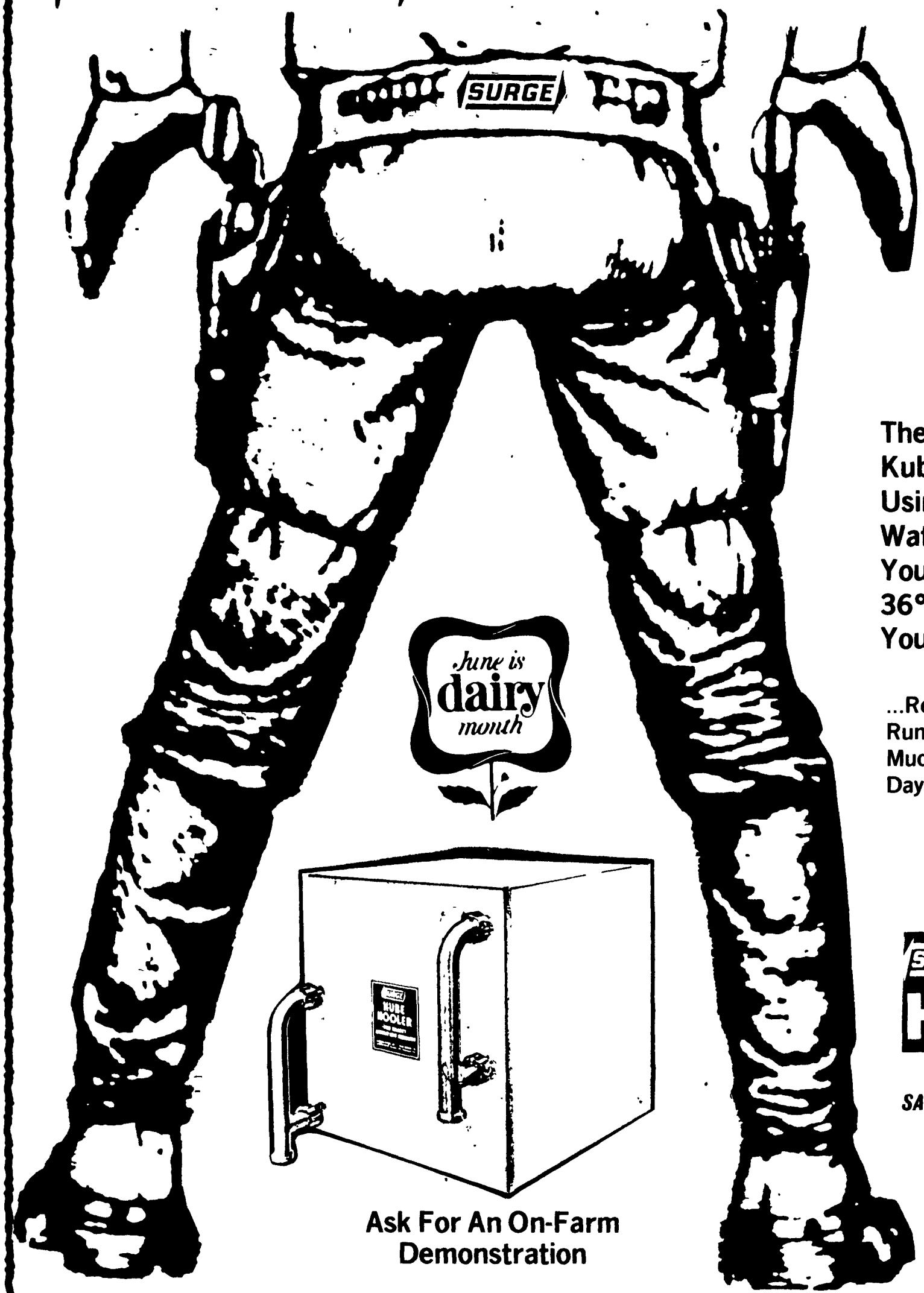

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Less tender beef, such as a chuck roast or chuck steak, needs slow cooking to tenderize it. Cooking meats in a small amount of liquid in a covered pan is called braising.

When braising meats, a low temperature is used, so heat and moisture can tenderize tough meat fibers. If your microwave has a defrost power level (30%,30,3, or medium low), you can braise meats in your microwave. And it won't take all day!

According to Harold McGee in his book, "On Food and Cooking" (a book on the science of cooking), the microwave process is "very effective at solubilizing collagen." This means microwaves are good at breaking down tough meat fibers. So tougher meats get tender faster in a microwave than in a range.

"Oh yeah?! Well, let me tell you about that meat I microwaved when I first got my oven..."

I know. Almost everyone has at least one shoe leather story! But I'll bet when you tried the meat in your microwave, you didn't microwave it on medium low. So let's forget the shoe leather and get on with the right way to braise in your microwave.

Microwave Braising Less Tender Beef

1. Thoroughly defrost all meat before cooking.

2. Dry meat and rub with garlic, pepper, herbs, etc. as desired. Flour the meat if desired.

3. Brown the meat in a skillet on the stove first, if desired. This browning step increases the flavor of the meat. A pyroceramic casserole, which can go from the range burner right into the microwave, makes this easy.

4. Use a closed container such as an oven cooking bag, covered microwave roaster, clay pot, or casserole with a lid. Plastic wrap could be used over a container. However, if the plastic touches the meat, it will probably melt from the hot fat.

5. To use an oven bag, set bag in a flat pan (in case the bag breaks). Put meat in bag and add ½ to 1 cup liquid and onions, etc. as desired for flavor. Tie bag *loosely* closed. Leave an opening so steam can escape. Tie bag with a plastic fastener or cut a strip from the open end of the bag.

Do NOT use a metal twist tie. If you leave an opening where you tie the bag, you do not have to cut slits in the bag. When turning meat over in an oven bag, grab the opening of the bag with a pot holder, and gently flip the bag, meat, juices and all.

6. If not using an oven bag, place meat upside down in a covered microwave casserole, or roaster. Add ½ to 1 cup liquid and onions, etc. as desired.

7. Microwave on high for 5 to 10 minutes, until the liquid is steaming hot.

8. When hot, reduce the power to medium low (defrost, 30,3) and simmer for an hour or hour and a half, until tender. Turn meat over every half hour for best results.

9. Letting the meat stand is not essential when using a very low power level such as this. The flavor improves on standing, though.

Braised Chuck With Vegetables

1 tablespoon oil
1 clove garlic, minced
1 onion, sliced
2 tablespoons flour
½ teaspoon salt
¼ teaspoon pepper
2 to 3 pounds chuck steak or roast
½ cup beef broth (or 1 bouillon cube and ½ cup water)
½ cup tomato juice
4 carrots, scraped and cut in 1-inch chunks
4 small or medium potatoes, cut in quarters

1. In a 2-cup measure combine oil, garlic and onion. Microwave on high for 2 to 3 minutes, until tender. Stir in flour, salt, pepper, then broth and tomato juice, stirring until smooth.

2. Place meat in an oven bag, or a 2 to 3 quart covered casserole. Pour gravy over meat. Cover tightly, or tie bag loosely closed and set in a flat pan. Microwave on high for 6 to 8 minutes, until liquid is boiling.

3. Microwave on medium low (defrost, 30,3) for 30 minutes.

4. Turn meat over and add vegetables around meat, recover tightly. Microwave on high for 5 minutes. Then reduce power and microwave on medium low (defrost, 30,3) for 30 to 45 minutes, until meat is tender and vegetables are cooked. Serves 4 to 6.

Tips: Other less tender cuts of meat, such as briskets, may be substituted for the chuck.

- A bag of frozen stew vegetables may be substituted for the fresh ones.

- To prepare ahead: Microwave as directed above. Refrigerate, then reheat when ready to eat. To reheat: microwave on high for 15 to 20 minutes, turning the meat over every 5 minutes, until heated through. Note: These times are for microwaves with 650-700 watts. For 500-600 W, add 10-15 seconds to each minute.

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Sleepy Hollow Farm Announces Coloring Contest Winners

DELTA — Marge Fifer, manager of Sleepy Hollow Farm, recently announced the winners in the farm's third annual strawberry coloring contest. Contestants were required to color a picture of a strawberry sundae. Prizes were awarded in three age groups.

First prize in the 3- to 5-year-old group was awarded to Master Hiller Olsen of Delta. This is the second consecutive year Hiller topped the competition in his age category. One of prizes last year was a coloring kit and his mom said he put it to good use.

In the 6- to 9-year-old group, first prize was awarded to Benjamin Yost, also of Delta. Ben 7 is a cub scout in Pack 811.

First prize in the 10- to 12-year-old age group went to Charles Freeland of Delta. All three winners attend Delta Peach Bottom Elementary.

Each first place winner received a $5 certificate and a prize.

Honorable mention certificates and $2 prizes were given to Melissa Bredlow of Delta, Ryan Bredlow of Delta, Maria Nicole Hancock of Delta, Matthew Hancock of Delta, Greg McCallum, of Street, Md., Kristin McCallum of Street, Md., Ryan McCallum, of Street, Md., Gregory Stidham of Baltimore, Md., and Sarah Yost of Delta.

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Suzanne Hash Wears York County Dairy Princess Crown

BY JOYCE BUPP
York Co. Correspondent

YORK — Suzanne Hash was named the 1987-88 York County Dairy Princess during pageant ceremonies held May 30 at the 4-H Center.

Selected as the alternate York Dairy Princess was Sue Eisenhart. The winner and alternate were crowned by outgoing princess Debra Kann.

The daughter of Ronald and Betty Hash, New Park R1, Suzanne is 17 and a junior at Kennard Dale High School. She is president of the York County Future Farmers of America, and active in FFA and 4-H dairy and horse exhibiting and judging. A summer employee of Maple Lawn Farms, she plans to enroll in Virginia Polytechnic Institute to pursue an agricultural degree.

A member of her school band and orchestra, Suzanne utilized her musical background in her creative promotional skit. Accompanying herself on guitar, she praised the benefits of dairy produce in a musical solo presentation.

Asked to describe the meaning of success during her on-stage interview, Suzanne explained it was working at a goal very hard, and putting forth the best effort possible, but not necessarily having to always win.

First alternate princess Sue Eisenhart is 17 and the daughter of Sara and Rodney Eisenhart, Thomasville R1. A junior at Spring Grove High School, she plans to study accounting at York College. She is an active 4-H member and county council president, and national 4-H dairy scholarship winner.

Osteoporosis was the focus of Sue's presentation. Dressed as an elderly lady, slightly hunched over, she lamented having a disease which more consumption of dairy products could have prevented. In her interview, Sue had to pinpoint her one wish. That, she noted, would be the ability to achieve whatever she set out to do if she worked hard enough.

Named York County's Dairy Maids were contestants Diane Lang and Linda Saylor. Diane, 17, is the daughter of Gloria and Terry Shaffer, Glenville. She is a junior at Southwestern High School, active in 4-H dairy exhibiting and plans data processing studies at William Boyd Business School. Linda Saylor, daughter of Terry and Evelyn Saylor, Mt. Wolf, is 20. A 1985 graduate of Northeastern High School, she is employed by Conrad's Delicatessen.

Special recognition during the pageant program went to Rutter's Dairy of York, long-time supporters of the county dairy princess and promotion activities. For the past several years, Rutter's has rented and provided free of cost to the promotion committee a stand in the York Fair's Memorial Hall. Sales of ice cream and dairy products from that stand comprise the bulk of the fundraising activity for the county's on-going dairy promotional and princess programs.

Judges for the York pageant were Jane Benner, representing the Perry County dairy princess committee, Robert Eckstine, chairman of Franklin County's dairy princess commitee, and Gretchen Naugle, publicity chairman for Cumberland County's dairy princess committee.

Suzanne Hash, right, is the 1987-88 York County Dairy Princess. Alternate princess is Sue Eisenhart.

Maryland Grange Announces Winners

The Maryland State Grange recently announced the winners in its annual sewing contest. Garments were judged by Mary White, textiles and clothing specialist, and Jean Ross, a retired home economics teacher from Harford County, on May 13.

Winners in the state contest are:

Class A: Jane Stevens, Beltsville Grange, first; Donna Wiles, Linganore Grange, second; and Jeanne Geisinger, third.

Class B: Rebecca Burger, Carrol Manor Grange, first; Sharon Heatherly, Ballenger Grange, second.

Class C: Florence Brauer, Emmitsburg Grange, first; Doris Grove, Patapsco Grange, second; Dorothy Mann, Patapsco Grange, third.

Class D: Juliann Brauer, Thurmont Jr. Grange, first; Jennifer Bliss, Carrol Manor Grange, second; and Lori Ahalt, Carrol Manor Grange, third.

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Lititz, PA 17543
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717-626-1164

HOURS: Mon., Tues., 8 a m to 5 p.m Wed , Thurs , & Fri 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 Farm Equipment Wanted
3 Silos and Unloaders
4 Building and Supplies
5 - Grain Equipment
6 Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week s publication.

7 Livestock Equipment
8 - Cattle
9 Horses & Mules
10 Sheep & Goats
11 Swine
12 Artificial Breeding
13 Hog Equipment & Supplies
14 Poultry & Supplies
15 Feed & Seed
16 Fertilizer
17 Plants
18 Fruits & Vegetables
19 Nursery
20 Lawn & Garden
21 Services Offered
22 Custom Work
23 Help Wanted
24 Situations Wanted
25 Business Opportunities
26 Household
27 Pets
28 Lost
29 Found
30 Computers
31 Notice
32 Miscellaneous
33 Recreational Vehicles
34 Autos
35 Trucks and Trailers
36 Real Estate

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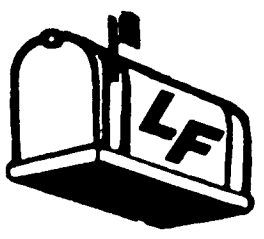

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

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Words	1 Time	2 Times	3 Times
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14	4 06	8 12	9.66
15	4.35	8 70	10 35
16	4.64	9 28	11 04
17	4.93	9 86	11.73
18	5.22	10 44	12.42
19	5.51	11 02	13.11
20	5.80	11 60	13 80

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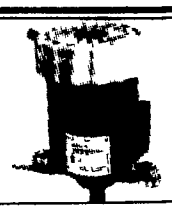

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SAWDUST AND SHAVINGS MIXED
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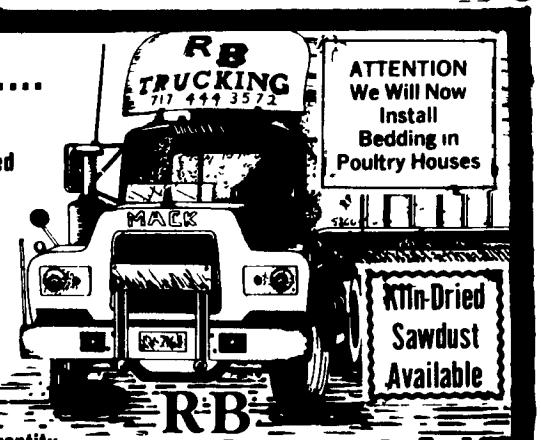

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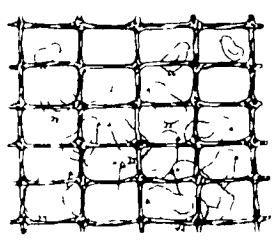

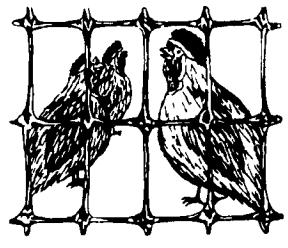

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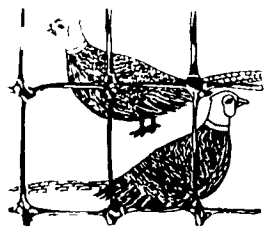

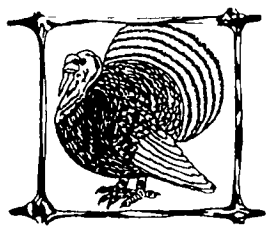

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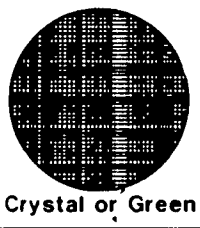

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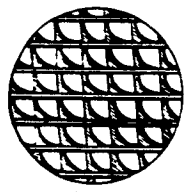

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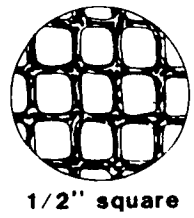
PEN BOTTOM FENCING



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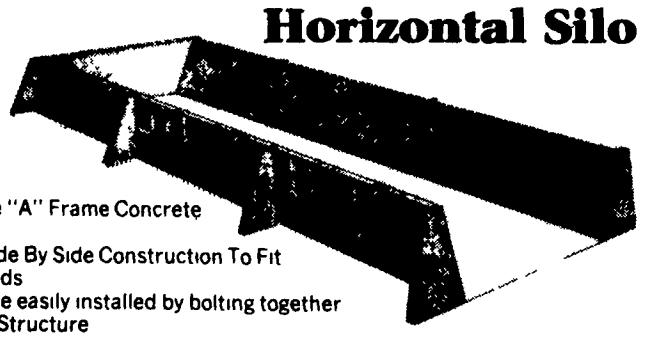

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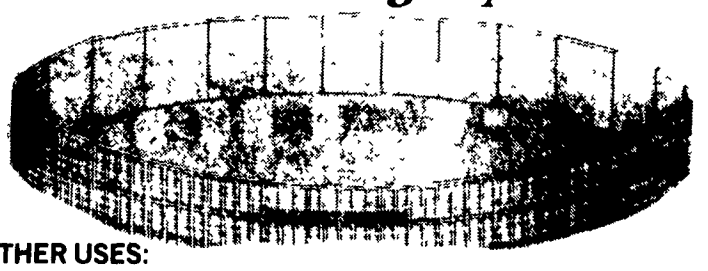

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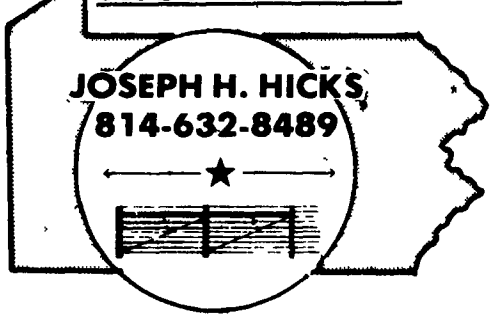

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FOR SALE: 15 Jersey cows, 2 grades, balance registered, good producers. Call after 9 p.m. 717-597-4711. Franklin Co.

FOR SALE: Fresh heifers and cows. Registered and grade. Good quality, top production. Some outstanding pedigrees. 717-866-4286.

FOR SALE: Two registered Jersey heifers, one 9 months old, one 8 months old. Ideal for 4-H or FFA. 717-865-5957 anytime.

Bull for sale. Ned Boy son. Born April 21, 1986. Dam, VG, 29,400 lb. milk, 4.1%, 1,203 fat; Second Dam, 23,350 lb. milk, 4.5%, 1,045 fat. Junge Farms, RD 1, Box 112, New Tripoli, PA 18066. 215-298-2334.

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For Sale: 70 Registered Holstein cows, DHIA, classified, year round freshening, on NY/PA border. 607-356-3200.

For Sale: Angus/Chianina Bulls, bred heifers, & calves. Lebanon Co. 717-838-6783.

For Sale: Fresh & Springing Cows & Heifers, Registered & Grade. Outstanding Pedigrees. 717-367-2536

For Sale: Herd of Holstein cows, registered, AI breeding on DHIA test. 301-578-1224.

For Sale: Hereford Angus Simmental cows and calfs. Lebanon County, 717-865-6206.

WANTED: Bred & Open vaccinated Holstein heifers. 717-295-3137 or 717-394-5573.

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Attention Cattle Feeders! I have listings of feeder cattle fresh off farms they were raised on. Contact Denzil Heishman, 703-465-5785.

For Sale: Two Limousin Bulls for breeding, (1) 21 months old, (1) 2 years old. Lehigh Co. 215-756-6080 after 8 p.m.

For Sale: Three cows, one due in December, the other two just fresh. Sires include: Yankee, Top Saint, and Sparkle. 814-355-2768 after 5 p.m.

Large registered heifers out of up-state sale, some springing. Lanc. Co., 717-284-4618.

LIMOUSIN BULLS: Yearling registered purebred or 87%, some polled. Performance records available. Certified and accredited herd. Richard McDonald, Shippensburg, 717-532-4298.

Reg. Angus Bull, 4 yrs., Proven Potent. Top genetics, Continental x Scaara. Health Papers. 215-486-0789 or 215-384-6767

Reg. Brown Swiss bred heifers for sale. Start freshening in Nov. Call Arthur Litton, 301-842-2078.

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Registered Holstein Service Age Bull, Dam classified VG, 4 records over 1,000 lbs. butter fat, and up to 25,000 lbs. milk, Grand Dam 5 records over 1,100 lbs. butter fat, up to 30,000 lbs. milk. 717-684-8160

WATTS LOGAN SPRING ANGUS: Cows with calves, yearling heifers and bulls. Reasonable prices. Health and registration certificates. Call, write for information, Box 10, Bellwood, PA 16617. 814-742-7476 or 742-8118.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Ph. 609-298-1021

Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Yearling Chief Mark Son. Dam EX90 GMD, 32,000, 4% test, 1300 lbs. fat. Grand Dam EX95, 30,000 with 1100 lbs. fat. 717-285-7426.

For Sale: Yearling Angus bulls and heifers. York Co. 717-292-4855.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

Service Age Chairman Son, $675. 717-687-8893

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

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WANTED: Registered Holstein heifers, bred or open. 717-367-2536

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dairy *We Salute The Dairy Farmers For A Job Well Done* dairy

8 CATTLE

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For Sale
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FOR SALE
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48th Hog Sale, June 20, 1987

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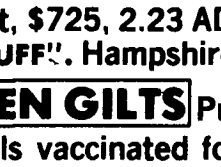

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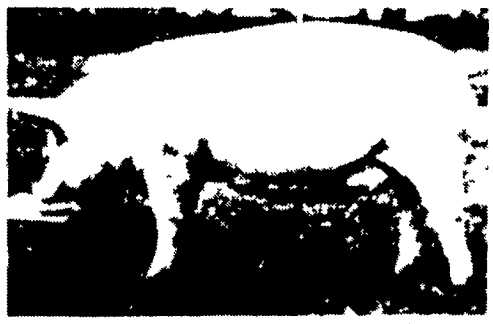

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August 15, 1987

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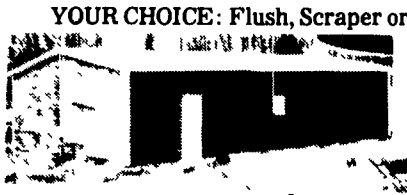

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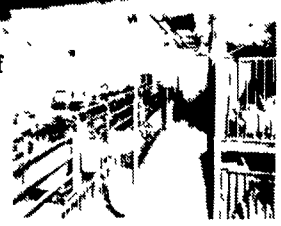

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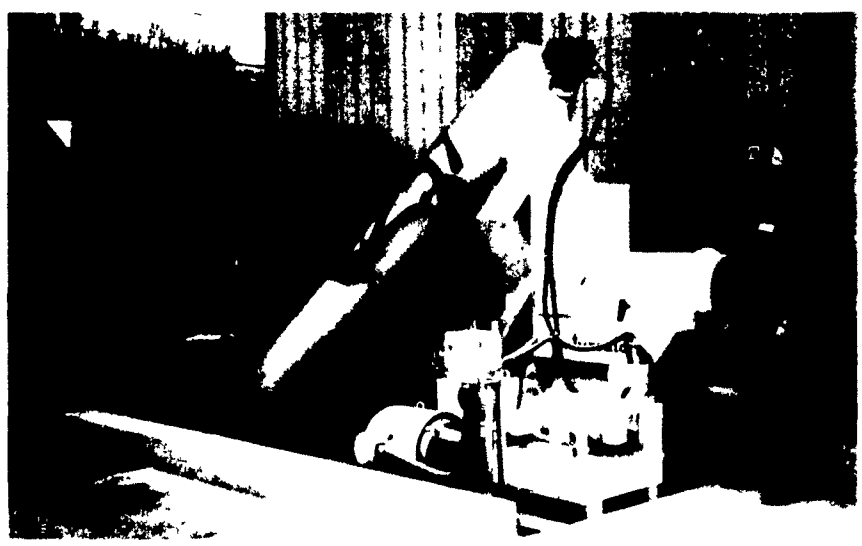

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Corn Needed
Shelled or Ear
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Picked up at your farm or delivered to Milton, PA
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#3 Barley
48% Soybean Meal
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Peanut Hulls
Bagged or Bulk
Delivery anywhere.
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- Roasted Soybeans, Corn, Soybeans
- Contracts For Wheat & Barley

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Bulk - Bagged - Bales
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Ear & Shelled Corn,
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Timothy, Alfalfa, Straw.
Buyer will haul.
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SOYBEAN MEAL
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Trailer Load Minimum
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DEPENDABLE SERVICE
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Large Quantities
ALFALFA & MIXED
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Grass in large round or small square, (no rain)
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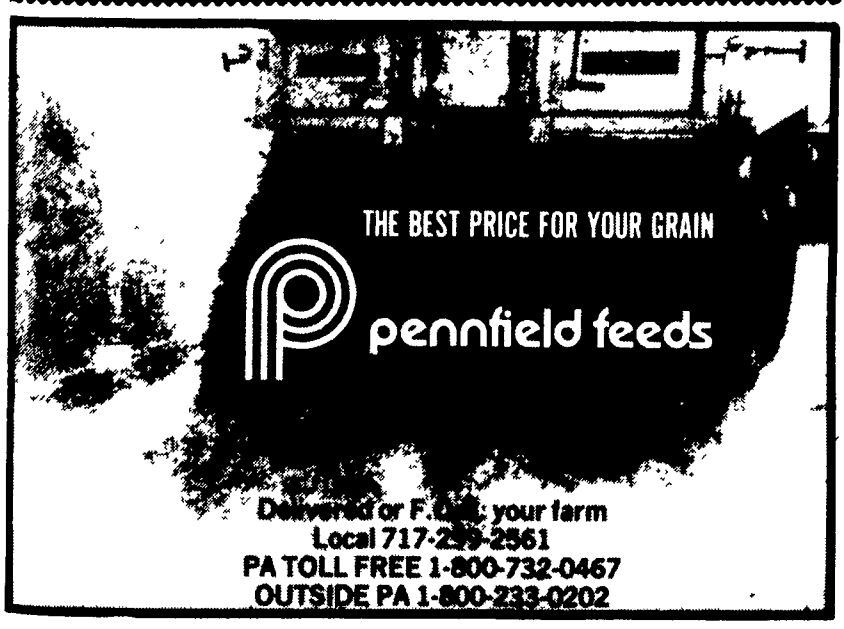

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15 FEED AND SEED

Will buy moldy grain. 301-833-1847.

Will buy off grade, moldy or high moisture shelled corn. 215-932-4700.

WANTED: Good 2nd cutting Timothy and 2nd cutting Alfalfa. Call 717-263-8559

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Very dry bright, yellow rye straw $80 a ton at the farm. 717-872-5554.

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Corn Silage For Sale. Can Delivery to your farm. 717-872-4058.

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Sweet corn husk & cob silage, stored in a bunker silo. 301-272-2620 Night.

For Sale: High moisture shelled corn, stored in Harvestore, 22% to 24% moisture. Lanc. Co. 717-872-4674

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Pella Soybean Seed, certified last year, excellent quality. Quakertown, Pa. 215-536-0912

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

16 FERTILIZER

Kuhl egg candler/grader, vacuum egg lifter, Hart water system, electric feed cart, plastic egg flats hammer mill, poly fertilizer tanks, 8-leg, 12 ton feed bin, center draw 6" feed augers, fertilizer pump. 717-662-3651.

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Beacon Fast Dry & Pre-Servatives
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1,000,000 bu. Storage capacity
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REDUCE FEED COSTS AND MAXIMIZE PRODUCTION BY FEEDING
Brewers Wet Grain
AS A SOURCE OF BY-PASS PROTEIN, ENERGY AND FIBER. LET OUR NUTRITIONISTS COMPUTER-BALANCE YOUR RATION WITH
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Lancaster County
$10 per ton for Poultry Manure
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University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

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ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp)
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Spot or contract prices available
60 ft. scale
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16 FERTILIZER

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POULTRY MANURE
Delivered Prices

Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties	$11.00
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Perry County	$8.00
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or 717-582-4431

17 PLANTS

Honeybees for crop pollination. Rental w/purchase option. Rainbow Apiaries, R1, Box 397, East Earl, PA 17519. 215-445-6674 after 4pm.

For Sale. Pennlan, Pennbel & IMP Narrow Leaf tobacco plants. Will pull. Amos F. Beiler, 2096 Mine Rd., Paradise. 1/4 of mile from Georgetown.

McCullough's Iris Garden, over 500 hybrid varieties. Open Daily & Weekends. 200 Penn Grant Rd., Willow Street, Pa. Call 717-464-3682

Penn-Lan & Narrow Leaf tobacco plants for sale. Jacob S. King, 48 Prospect Rd., Strasburg.

For Sale: 609 & Penland tobacco plants. Levi Z. Fisher, 520 Cains Rd., Gap, Pa. 17527.

FOR SALE:
Hardy Garden Mums
Wholesale & Retail
3½" potted plants, $1 ea.
Flat of 18 pots, mix or match, $16
Flats of 5 dozen, one kind, $16
JUNE SPECIAL
Flats of 5 dozen mixed colors, $12
While supply lasts
Limit, 3 flats per person
Unrooted cuttings available, by the thousand.
KREIDER'S MUM FARM
900 Kreider Road, Lititz, PA 17543
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20 LAWN AND GARDEN

MF Lawn Tractor, wheel weights, snow blade, good condition, best offer. Call 717-397-1186.

SUPERIOR LAWN & GARDEN SPRAYER: Ideal for trees and vegetables, $198. 717-569-3359.

Lawn garden sprayers ideal for fruit trees, vegetables, shrubs $198. Pumps and parts available. Call for price list. 717-569-3359.

Woods RM-400 mower, 3 pt. hitch, used 7 times. Asking $1,000 or best offer
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21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

WANTED: Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400.

18 FRUITS AND VEGETABLES

STRAWBERRIES: Pick your own. Sleepy Hollow Farm, Ailes Road, off Rt. 74, Delta, PA. Call 717-456-5172 for picking information, times and directions.

20 LAWN AND GARDEN

Late Model JD 317 Mowers
Also Case hydrostatic drive garden tractors.
Reasonable prices.
J & L Equipment
St. Thomas, PA
717-369-2637

SANDBLASTING: We blast farmhouses, brick block, stone farm machinery, trucks, etc. We're portable and can come to your place of business. A to Z Remodeling Co. 717-369-4941.

FOR RENT
Vermeer 10' no-till drill
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21 SERVICES OFFERED

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Would paint & glaze windows at my place. Amos C. Fisher, 3870 E. Newport Rd., 1½ miles east of Intercourse.

NOTICE

Dangler & Williams arch support specialists from Ohio are now making regular trips to your area. (PA, DE, VA & MD).

They will be giving free footprints to see if you need arch supports.

The arch supports are hand crafted from a light-weight leather made from impressions of your feet. Your feet are like the foundation of a building. If you strain your feet, it can cause you to have trouble in other parts of the body.

Anyone interested in a free examination please contact us, write or call

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Since 1910

22 CUSTOM WORK

Custom bagging, bag choices, Tri-ex or White, 8x100, 8x150. Merle Martin, 717-626-4915.

Custom no-till and conventional planting and rental. IH 800 Planter corn and soybeans. 717-786-1458.

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w/John Deere 530 round baler.
Variable bale sizes.
Reasonable prices.
Will travel.
Nevin Kegerreis
Lititz, PA
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CUSTOM BAGGING
with 8' machine
Bags 8x100 or 8x150
Quantity Discounts Available
Stoltzfus Custom Bagging
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CUSTOM AG SERVICE
Ag Bagging and Round Baling

using a motorized bagger. No tractor needed. Using a 9 mil bag, white outside, black inside. This bag has a 3-year warranty. 9'x135'

by a NH 855 baler size 5½'x5½' bale

Have truck with rollback bed.
Will travel to your farm Lancaster County and surrounding areas.

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RD #2, Box 148, Ephrata, PA 17522
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CUSTOM BAGGING FOR HAY & RYE
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Wooden Mailboxes with Wooden Roofs, Frame Windows and Doors.
Color Available
Blue - Green - Charcoal Brown - Chestnut - Brown - Red - Beige
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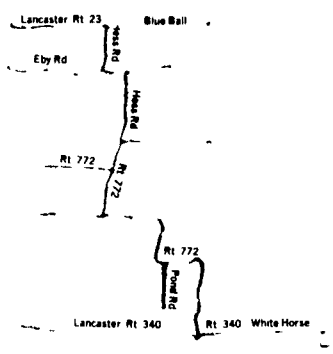
Match your house with paint and trim color.



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C & D High Pressure Washing & Disinfecting

We Do Farm Buildings Of All Types
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For BEST SCHEDULING Call 2-3 Weeks Ahead
We're Looking Forward To Your Business
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Lititz, PA 717-627-0055

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IT'S TIME TO START LOOKING AT YOUR PACKAGING NEEDS
BAGS, BOXES AND SUPPLIES

We have bags and boxes that will give your produce the "FRESH" look. We carry Vexar mesh bags for onions, peppers, potatoes and apples - All Sizes and Colors.

POLY BAGS - PAPER POTATO BAGS - All Sizes Strawberry boxes - trays - pints and quarts

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Over 60 Years of Continuous Service

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Call Charlie or Rich Collect
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OVER 60 YEARS OF CONTINUOUS SERVICE

23 HELP WANTED

Part time help needed for 6 weeks on tobacco farm. 717-872-7801.

Person to work on dairy farm. General farm chores. Housing & benefits. 717-898-8126.

WANTED: Mature, reliable person to milk cows on dairy farm. 717-658-3109.

Part time income for independent contractor/consultant to design and supervise soil/water conservation practices. Will train. Surveying experience helpful. Southeastern Pa. Write: Environmentalist, P.O. Box 6, Exton, Pa. 19341.

Two persons needed to work on dairy farm. House and utilities included. Salem Co., Elmer, NJ. 609-358-8443.

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves. 215-659-7383.

22 CUSTOM WORK

Custom Bagging
with motorized machine
Haylage, Silage
Harry E. Will
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22 CUSTOM WORK

CUSTOM BAGGING
bags 8'x100' or 8'x150'
Galen Good
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CHARVIN FARM
Is Available For Custom Bagging
Full Time
Schedule Your Bag Today!
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Custom Work Available in your area for Bale Wrapping at lower and better prices than buying hay bags.

Call for prices and operator in your area.
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Agri-Pak- Strictly Power Take Off. No hydraulics. Schedule as soon as possible!
John S. Auker
717-933-5224

1657 SHUCKS RD
BEL AIR MD 21014
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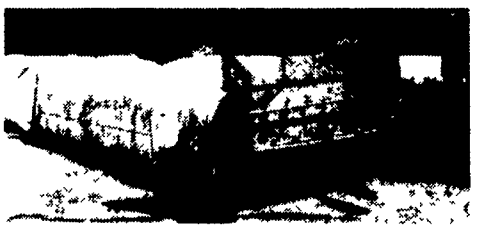
Custom Bagging
Using Poly Farm 3 Ply Bonded Tri-X Bags. We Have New & Used Bagging Machine For Sale. Also Silage Bags To Fit All Machines

AG-BAG EQUIP.
Custom Bagging Rye & Hay Silage & Round Bale Bags
Dealer: Larry Eckert
PH: 717 (626) 7596

Free Feed Test - Free Tape
Two Bags or More Better Price

Ag-Bag Compacts more feed per ton than others. Do not be misled, others claim to have a bag of equal quality. Our bag formulation has yet to be duplicated. Ag-Bag Corporation closely monitors the manufacturing process and specially prepared resin formulas necessary in producing lasting and durable Ag-Bags. Competitive bags show that nitrogenous gases have escaped from other bags leaving it a yellow color. Proving they do not have airtight feed storage bag to give you true sealed storage, like the Ag-Bag bags offer.



Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc
717-266-5611

HELP WANTED
Experienced person to tend 160,000 laying hens. All modern equipment. Must relocate to Fredericksburg, Pa.

Nice rent free home will be furnished.

717-865-6637
Between 9 a.m. & 3 p.m.
Monday thru Friday

Demonstrate the largest line in party plan. Free kit. Toys-Gifts-Home Decor - Plus brand new Christmas line. Over 800 items. No delivering, no collecting. No experience. Call
Friendly Home Parties
1-800-227-1510

Full time person to pick up & deliver eggs. Must have tractor trailer driving experience. Full benefits.
Call between 8 a.m. & 5 p.m.
717-653-8061
Esbenshade Farms
Mt. Joy, Pa.

23 HELP WANTED

Assistant herdsperson to work with dairy cattle. Housing & benefits. 717-898-7689.

Experienced farmer needed. No dairy work. 2BR house available. Non-smoker/drinker. Hellam area. Serious, dedicated inquiries only. 717-244-4419.

Experienced farmer needed. Crops & beef cattle. House available. Prefer nonsmoker/drinker. Central NJ. Helis Stock Farm, Clarence Grimes Farm Manager. 609-723-0330

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

FARM EQUIPMENT OPERATORS needed for work in southern Lancaster County. Experience preferred. Contact Mobile Dredging & Pumping Co., 215-363-6677.

Help Wanted: HOUSEKEEPER/MOTHERS HELPER Help us care for 4½ yr. old daughter. Connecticut couple. Offers separate apartment plus salary. Some weekends required. Shopping, cooking & cleaning. Must have car. Call after 6 p.m. collect. Ask For Diane or David. 203-268-9764

FARM SUPPLY SALES: Mature individual with farm experience to call on farmers. Vehicle provided. Steady work. Benefits. Must know southeastern Lancaster County. Call for appointment Farmers Supply 717-394-7127.

Truck Driver, paid by the hour or lb., hauling farm products. Full or part time. Class A license & good driving record required. 301-275-2957

Farm Help: Prefer Husband & Wife or Father & Son team to work on dairy farm. Must be experienced milkers. 201-859-1731

Immediate opening for full time swine herdsperson, large modern hog operation near Lititz, PA. Sincere person who wants to get involved in hog operation, good fringe benefits, experience is not necessary. 717-627-2850 or 717-627-2787.

Full time feedyard help. Responsibilities to assist in feeding, checking, and treatment of cattle in 5,000 head feedyard located in Maryland. Some background experience necessary, good salary with benefits. Call 302-398-8014 after 7:30 p.m.

Full time poultry house manager. Kreider Poultry Farms, Manheim, Pa. 717-665-2616

Work at home full- or part-time for extra income. For information send self addressed stamped envelope to J. Glass, P.O. Box 273-H, Carrolltown, PA 15722.

Wanted: Experienced small engine mechanic, part time. Apply in person. Dave's Lawn & Garden, 200 Doe Run Rd., Manheim, Pa. 17545. 717-665-5501

HELP WANTED
Mature person, experienced in harvesting & planting of crops. General machinery maintenance. Character & work references needed. Good pay plus benefits & house. Northern Chester Co.
215-827-7687
Days or
215-374-6744
Nites

HERDSPERSON WANTED
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
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Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
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American Society of Farm Equipment Appraisers
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Start approximately June 10.
Lancaster Co.
717-949-3246 eves.

WANTED
Prefer married couple for work as chauffeur, groundskeeper and house cleaner on estate. House in picturesque setting available. Husband can work elsewhere full- or part-time. Driving record and resume required.
Mail only to:
P.O. Box 327
Hummelstown, PA 17036

HELP WANTED
Territory manager for Ag/Outdoor Power Equipment Distributor. Territory: MD, DE, Northern VA.
Send Resume to:
Lancaster Farming
P.O. Box 366 K-146
Lititz, PA 17543

PRIVATE HORSE FARM ON LONG ISLAND
Honest, hard working, mature person wanted to care for 13 horses. Farm maintenance, barn & stall cleaning. 14 acres. Very nice large studio apartment. No children.
516-537-3483

NEEDED IMMEDIATELY
Full time person with farm background for Christmas tree farm. House and salary. Lancaster Co.
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eves

Large dairy farm, in Southern Chester Co. needs experienced person to manage 500 cow dairy. House provided. Excellent benefits & salary for the experienced, self motivated person.
Call
Wilkinson Farms
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or
Evenings
215-274-8976

FARM TRUCK & TRACTOR DRIVER
Farm experience preferred, but not necessary. Salary & benefits depending on ability & experience. Verifiable references & good drivers license required.
Call **215-869-8765**
Between 7:00 a.m. & 7:00 p.m.
For Appointment

HELP WANTED
Prefer younger couple with dairy experience interested in milking and tending a small herd in exchange for modern house and other benefits while maintaining your present full time jobs. Must have impeccable character and references. Lancaster Co., E-town area. Available Fall of 87. Reply to:
Lancaster Farming
P.O. Box 366-A-132
Lititz, PA 17543

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We're expanding into new markets and looking for individuals with experience in the seed business. As one of the nations leading seed companies, we need full or part-time Territory Salespersons for our innovative marketing-/agronomic programs.
We offer excellent earnings potential, limited only by your own ambitions. You'll have the opportunity to earn attractive bonuses and incentives for outstanding sales performance.
If you'd like more information, call Sandy Smith, Toll-Free 1-800-348-2742.
If you like success, let's talk about your joining our growing sales team!

HELP WANTED
Hoof Trimmer that trims 60 to 80 cows per day with modern equipment needs someone for partnership or help. Good salary for the right person.
Call weekends or night time
717-757-3378

Person to run farm machinery on farm estate in Newtown Square, PA. Good salary, house with utilities and health insurance.
215-356-8320

Person wanted to work in modern poultry complex. Experienced preferred but not needed. Full-time work. All inquiries confidential.
Apply at
Esbenshade Farms
between 8AM and 4:30 PM
Monday thru Friday.
Phone **717-653-8061**
for additional information.

GENERAL FARM LABORER
for vegetable farm in East Petersburg, Lancaster Co. Competitive wages, plus benefits.
For application call:
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HELP WANTED
Experienced person to run a new modern 300 sow farrow to feeder pig facility, in Lebanon area.
HERSHEY AG SERVICES
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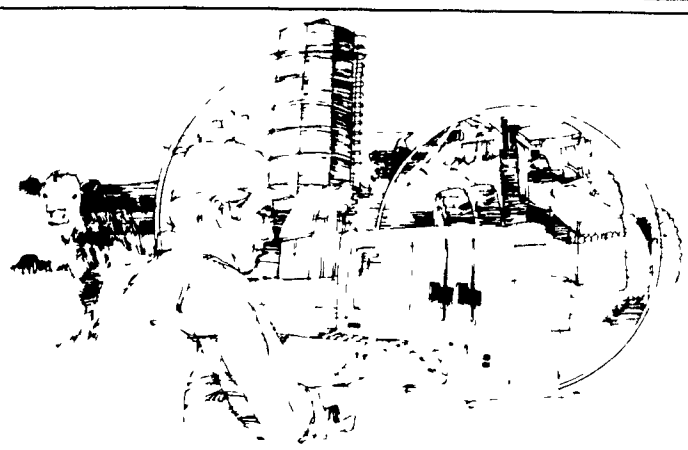


STAFF WRITER WANTED

Lancaster Farming needs a staff writer to work out of the Lititz office. Must know farming and cameras. Excellent pay and extras for right person.

Send several writing samples and a resume to:

Everett Newswanger, Managing Editor
Lancaster Farming Newspaper
Box 366
Lititz, PA 17543

Lancaster Farming

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

Experienced Poultry or Hog Equipment Installers
Good wages, insurance & paid holidays. Others considered with experience in plumbing or welding. Reply to
TRI-COUNTY
PHONE 717-274-3488
LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

Progressive Full Time Seed Company has opening for full time district sales manager in Eastern, Penna. Previous experience in seed sales necessary. Must be aggressive self starter with proven track record in the business. Compensation to include salary, company car, expenses, benefits and excellent bonus program. Apply only if you are a self starter with a proven track record.

Reply to:
Lancaster Farming
P.O. Box 366, L-135
Lititz, PA 17543

FEED MILL FOREMAN WANTED
We need a good person with basic mechanical and people management abilities to manage feed production & delivery, trucks & equipment. We offer all daytime work normally Monday thru Friday, 2 weeks paid vacation annually, an excellent life, hospitalization & disability insurance package, paid major holidays, and earning potential to $9.00 per hour depending on experience and ability. Position available immediately. Phone us at (717) 442-4169 or apply in person 7 am to 5 pm weekdays or 8 am to 12 noon Saturdays at the
Walker Company
Pequea Avenue
Gap, Pa. 17527

23 HELP WANTED

DHIA Supervisor for Northern Chester County

215-857-9888

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to

Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

HELP WANTED

Responsible person willing to learn to operate machinery at feed mill. Should be able to keep records and work with numbers. Full-time work, hospitalization, paid holidays, vacation and pension plan. Apply in person at:

Gehman Feed Mill
44 North Third Street
Denver, PA 17517

PLANT FOREMAN

Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply

MOYER'S CHICKS
266 E. Paletown Rd.
Quakertown, PA 18951
215-536-3155

Promotion Field Representative

Pennsylvania Dairy Promotion Program seeks a motivated, self-starter to create, develop, and implement dairy promotional activities with limited supervision. The job will require extensive travel and evening hours. A professional with dairy, marketing or sales experience preferred. Salary commensurate with experience. Submit resume by June 12 to:

Pennsylvania Dairy Promotion Program
2301 North Cameron Street
Harrisburg, PA 17110-9408

HELP WANTED

Aggressive and growing farm machinery and lawn and garden dealer needs an ambitious and talented mechanic.

Engine and welding knowledge helpful but being conscientious and possessing common sense essential. Farm background preferred.

Pleasant working conditions with excellent benefits.

Apply in person:

Umberger's of Fontana
Rt. 4, Lebanon
8 miles E. of Hershey on Rt. 322
717-867-5161

HERDSPERSON
for dairy farm. Mennonite or Amish background preferred. House, heat, utilities paid, plus hospitalization & bonus.
717-464-4328

24 SITUATIONS WANTED

Desire work on farm, have mechanical ability, need good housing. Prefer South Central PA 717-597-7932.

Young family seeks position on dairy farm in Northern Pennsylvania. References. Can start Mid July. Call 609-358-6484.

25 BUSINESS OPPORTUNITIES

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

27 PETS

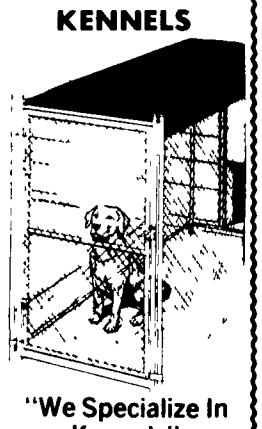
FREE TO GOOD HOME: 6 year old female (spayed) Golden Retriever, housebroken, good with children, loves outdoors, needs room, recent move into apartment forces us to give up our baby. 717-627-4464 after 5.

Registered Australian Shepherd puppies, excellent working/herding dogs and companions. Reds, Blacks, Blues. Shots & wormed. Nichols, NY. 607-699-3775

Catahoula dogs and pups for sale. 215-493-4900.

AKC Puppies Wanted
Will Pick Up
215-932-3110

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R D #1 - Box 428
New Holland, Pa 17557
717/354-9760

26 HOUSEHOLD

WANTED: Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc. Also advertising cards, pieces. Any items from early farm days dated before 1979 is of interest. Call 717-394-4219 or write to: Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602.

White 19-1/2 cu. ft. upright freezer, $250 or best offer. Call 717-397-1186.

27 PETS

AKC St Bernard puppies, 8 weeks old, shots and wormed. Reasonably priced. 814-276-3157.

For Sale: Poodle Pups, standard & toy. Cocker Pups, AKC, black, red & chocolate. 804-725-5788

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid

There will be a
$25
prize for the cutest pup purchased on June 9th.

The winner of the $25 prize for the cutest pup purchased on June 2nd is Menno B Stoltzfus, Clinton Co

I'll be buying pups at Root's Farm Market, Tues., June 9th from 5:00-8:00 PM

I need 125 pups on Tuesday, June 9th

Pups wanted in litter lots only to 8 weeks old
No adult dogs handled

Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

Any questions??? call:
JoJo The Dog Man
7 Am - 9 AM For best results
Phone
609-452-8903

P.S. The pup stand will close June 16th and will reopen July 28th.

31 NOTICE

NOTICE OF RIGHT TO NOMINATE BY PETITION

The Farmers Home Administration (FmHA) is accepting nominations for County Committee elections for Lebanon and Dauphin Counties This notice is issued to inform eligible voters of the right to nominate candidates by petition and instructions on its completion can be obtained from your local FmHA office

Persons nominated should be currently engaged in the operation of a farm, have their principal farming operation within the County or area in which activities of the County or area Committee are carried out derive the principal part of their income from farming (that is more than 50 percent of their gross income must come from agricultural production), be a citizen of the United states or an alien lawfully admitted to the United States for permanent residence not have an FmHA insured or guaranteed loan and be well qualified for comittee work Nominations must be received in the **Farmers Home Administration County office located at 528 East Penn Ave., Cleona, PA no later than Wednesday, June 10, 1987.** FmHA committee elections are open to all eligible voters without regard to race, color religion national origin age, political affiliation marital status, sex, and/or handicap

27 PETS

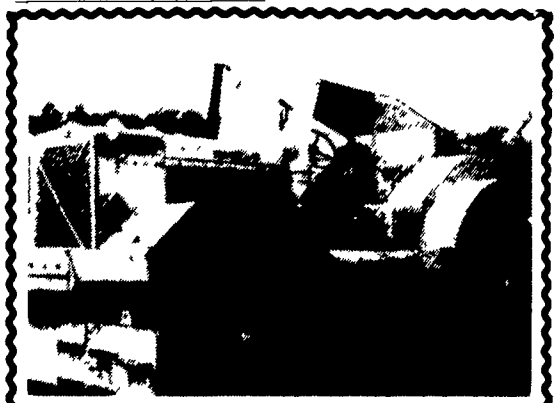
AKC male and female Rottweilers for breeding, male 3 yrs., female 4 yrs. Both proven, guaranteed $525 or best offer. 215-445-5325.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

32 MISCELLANEOUS

Steam cleaner, big one, $1,200. or Best Offer 215-542-9561

Used electronic equipment, all in good condition. Including television repair equipment. There are numerous pieces. For free list, please call 717-349-7717.



MRS Tractor, 335 turbo, Cummins, 4 sp., auto, Allison trans., low hrs., $5,000 or best offer or trade.
201-938-3342

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

$ $ $ $ $ $ $ $
$ MONEY $
$ FOR PUPS $
$** in litter lots for **$
$** resale in my pet **$
$** shop Will pick up **$
$** Cash paid **$
$** Call **$
$ Charlie Hackett $
mornings
$ 1-215-681-5236 $
$ $ $ $ $ $ $ $

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year

32 MISCELLANEOUS

WANTED: Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc. Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest. Call 717-394-4219 or write to: Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602.

Winslow Bin-N-Batch cement system, 25 cubic ft. weighopper, trolley mounted scale beam box, scales in very good condition, 12 cubic ft. mixer, 50' conveyor & charging bin, $5,000. 215-376-2791

WOODWORKERS AND CONTRACTORS
For Quality Machinery, Good Service & Low Prices, Come To Conestoga Supply Co.
4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
15" Planers, $645
12" Jointers, $1,595
8" Jointers, $525
6" Jointers, $260
20" Bandsaws, $1,095
18" Bandsaws, $595
14" Bandsaws, $250
1¼" Industrial Tilting Arbor Shapers, $1,395
1¼" Industrial Shapers, $995
¾" Shapers, $425
½" Shapers, $198
10" Industrial Table Saws, $695
12" Heavy Contractors Table Saws, $425
10" Heavy Contractors Table Saws, $299
12" Delta Radial Arm Saws, $999
10" Radial Arm Saws, $375
6x89 Edge Sanders, $425
6x48 Edge Sanders, $315
9x6x48 Belt & Disk Sanders, $189
5 HP 60 Gal. Air Compressors, $498
Full Line Makita Power Tools
Much More Available
CONESTOGA SUPPLY CO
New Holland, PA
Industrial & Home Shop Equipment & Supplies
Sales & Service
717-354-2613 or 215-445-4669
Mon., Tues., Wed. & Fri., 7:30 to 5; Thurs. 7:30 to 8; Sat. 7:30 to Noon

SLICK CONCRETE CAN BE ROUGHENED

SCABBLING is an effective way to avoid unnecessary losses of cattle. The SCABBLER makes bands about two inches wide approximately 1/8" to 3/16 in. depth. This gives sufficient area for good footing while allowing you to scrape the smooth surface as before. It is near enough to the surface to give your cows full advantage of the roughness and deep enough to remain effective for years. It greatly aids in heat detection.

And the good news is that it is reasonably priced. You have the choice of doing it yourself or having us do it for you. We offer service right to your door. Call us for more details.

SUBURBAN RENTALS, INC.
Call 800-692-0123 In MD. Call 301-790-1303
Now serving Eastern United States

32 MISCELLANEOUS

3 wheeler electric cycle chair for disabled. 215-593-6897 keeping ringing.

"69 Liberty mobile home, 12x60, new heater/plumbing, skirting; JD-A, 3 pt., bad trans., Ski-doo snowmobile; Beagles. Must sell. Make offer. Chester Co. 215-269-1408.

Pipe from 1" to 2-1/2", 50 to 60 lengths, $150 o.b.o. Call 215-542-956.

Pole Buildings 24'x40' completely erected $3,799.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Scaffold Braces, to fit (Universal & Patent Scaffold), $2.00 each. 215-262-8800

Steel cable, new, different sizes. 215-542-9561

Code-a-phone answering machine. Like new, is deluxe model, $90. Call 717-349-7717.

For Sale: 450 state-inspected hives in Central Virginia in Sourwood Country. Sell one or all. Write or call Harry Moore, Route 6, Box 51, Lexington, VA 24450. 703-463-4202.

GOVERNMENT SURPLUS Jeeps appraised at $3196, Sold for $44. For details call 1-312-830-2260.

Heil winch, $225 or Best Offer. 215-542-9561.

I beams, 8", 8' long, $75 each. 8", 10' long, $125 each. 10", 10' long, $150 each o.b.o. Call 215-542-9561.

Jet tool and cutter grinder, copy of Cincinatti tool and cutter grinder, VG, $3,550. 201-453-2088.

Leroi generator, 25KW 120/220V, 4 cyl. gas engine, good condition $2500. Trega Corporation, 215-756-6308.

New 14x60 mobile home on four scenic acres overlooking Keuka Lake. $7,900 down, assumable mortgage. 607-292-3866.

32 MISCELLANEOUS

FOR SALE
Aeromotor windmill, 56' tower w/14' wheel.
15,000 gal. heavy steel water tank.
Lancaster Co.
717-354-9196

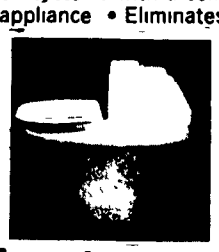
'86 Ford F250 HD, ¾ ton, 351 HO., 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 2,000 miles w/ balance of factory warranty, like new, $10,300. 717-733-2873

1972 IH Fleetstar, twin screw tractor w/rebuilt 671 Detroit, 13-speed trans., 3800 lb. rears, Wetline & new tires, very good condition, $5500. 302-239-5043.

1973 16' steel flat bed body, Diamond plate floor, $1,250. 215-367-6332 after 6 p.m.

1974 C60 Chevy dump, no rust, no dents, 15,000 miles on complete new engine, $4995; Hydraulic lift gate, $295; SQHP rears, forward & rear, 4.11 ratio, $1000; 72 Peterbilt cab, cheap. 717-345-4436, 8-5.

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals
Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor-less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space.



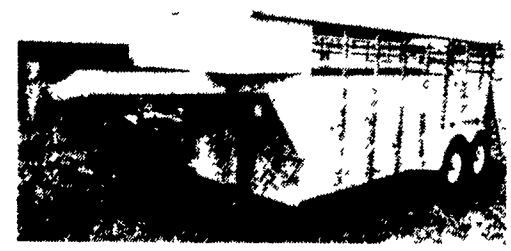
Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

HALF PRICE! Flashing arrow signs, $299! Lighted, non-arrow, $289! Unlighted $249! Free letters! Warranty See locally
Factory direct
1 (800) 423-0163
anytime.

AGA
World's Finest COOKSTOVES
Sales and Service
Since 1976
New and Used Models
The Heat Shed, Inc.
566 Rock Ridge Rd.
Revere, Pa. 18953
(215) 847-2064

Custom Built Truck Bodies
Steel & aluminum, hoist installation, sales & service, frame lengthening & straightening.
Wayne's Welding Service
Worton, MD 21678
Business **301-778-6646**
Home **301-778-1373**

NEW
16'x6' GOOSENECK TRAILER



5200 lbs. Tor-Flex Axles, 16" 8 Lug Wheels
CALL OR STOP IN NOW!
MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown, PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs, Fri 8 to 8

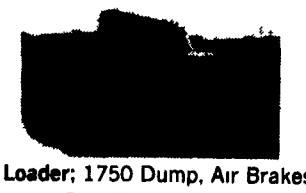
WOODWORKING & METALWORKING
MACHINERY BARGAINS
6" jointers w/motor, damaged cartons, Reg. $349 SALE $299
15" wood planers w/motor, stand, hood, old models..... SALE PRICE $795
Dust collector, 1 h.p. motor, 4" hose inlets, 2 bags, Reg. $499 SALE $399
20" wood planers $1,495
Metal mills $695
25", 37" wide belt sanders
24" planers $3,195
4 side moulder $8,900
Vertical mills $2,995
Hundreds Of Machines On Display
Call - Write Or Visit Our Large Show Room At Exit 11, I83, York
Ask For Our 52 Page Catalog.
Wilke Machinery Company
120 Derry Court
York, PA 17402
717-846-2800
Open Daily 8 a.m. to 5 p.m.
Saturday 9 a.m. to Noon

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

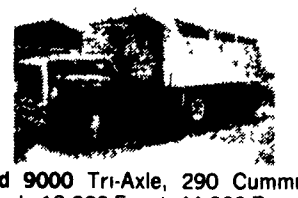
KIEFFER MOTORS
Rt.30 & KBS Road, Thomasville, PA 17364
(717) 792-9551

1978 Ford 9000 Tri-Axle; 290 Cummins; Jake Brake, 8 Spd. 18,000 Front 44,000 Rears; It Has New In-Frame Overhaul **Ready To Go!**

1977 White Tractor; 290 Cummins 10 Spd



1977 Int. Loader; 1750 Dump, Air Brakes; PS; DV 550 Int Engine; Book Up For Snow Plow.



1978 Ford 9000 Tri-Axle, 290 Cummins, Jake Brake, 8 Spd, 18,000 Front, 44,000 Rears

YES!!
ENGLE FORD
DOES MAKE IT EASIER!!
Over 100 New & Used Trucks, Vans & 4x4's
86 Ford Bronco II, Eddie Bauer Trim, Loaded
86 Dodge Caravan, All Power Options
85 Ford Bronco XLT, Air
85 Ford E250 Club Wagon, 12 Passenger, AT & Air
85 Jeep CJ 7 4x4, 6 Cyl., 4 Spd, PS, PB, 1 owner, only 25,000 miles
85 Ford Club Wagon Van V8, AOD, PS, PB, AC, Power Windows and Locks, Cruise Control, Tilt Wheel, 5 Pass., Only 26,000 Miles
84 Chev Suburban 4x4
79 Ford LN 7000 Diesel, 5 Spd 2 Spd Axle, Cube Body, Heavy Hauler
78 Ford LN8000, Cab & Chassis, 3208 Dsl., 5 Spd., 2 Spd Axle, Low Miles
ENGLE FORD, INC.
Rt 147 North
Millersburg, PA 17061
In PA The Call's On Us 1 800-242-8075
Out of State Call 1 717 692-4841

33 RECREATIONAL VEHICLES

Yamaha 225DXK 3 wheeled all terrain vehicle, air cooled, 4 stroke, $775. 717-386-4899

34 AUTOS

1949 Willys Overland Jeepster covertible, good restorable condition to be sold public auction Saturday, June 13, 10AM. Old Feed Mill Auction, 487 Division, Boonton, NJ. 201-892-1792.

400 Turbo Hydromatic, long tail shaft, excellent condition, $300. Evenings after 5, 301-941-1113, Harford Co., MD.

'72 Delta 88 conv., red with white top and interior. Wyoming County, 717-388-2495.

For Sale: 1980 Mercedes Benz 300 SD, 135,000 miles. Less than 100 miles since bottom end of engine and turbo was rebuilt. Dark blue with tan tinterior, $12,900. 717-665-5427 or 665-2914.

For Sale: 1942 Packard, model 120, 4 door Sedan with full fender skirts. Completely rebuilt engine and new clutch, $3,900. 717-665-5427 or 665-2914.

New & rebuilt Chevrolet V8 motors. 717-762-7940.

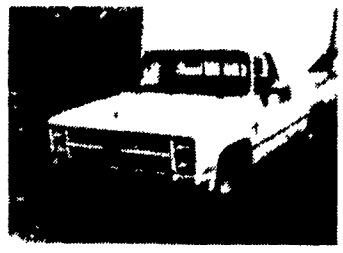
35 TRUCKS AND TRAILERS

'86 Ford F350, diesel w/9' Scott dump body, 4 spd., PS, PB, 11,000 GVW w/factory warranty, $15,800. 717-733-2873

1969 International cab and chassis, 5 speed transmission w/2 speed rear, 24,000 GVW, 91,000 actual miles. Reason for selling, bought larger truck. $1,400. 717-724-4940.

FOR SALE
1973 Ford Bronco, 302, V8 engine, 3 speed, dual gas tanks, AM/FM cassette, and CB.
Phone: 717-299-9909
after 5 PM

USED TRUCKS



'86 Chevy Heavy Duty ¾ Ton Silverado, 6.2 Diesel, PS, PB, Air, Cruise, Tilt Wheel, Dual Tanks, Sliding Rear Window, 17,000 Miles
$11,700

'86 Chevy Crewcab, Dual Wheels, 350 V8, Auto, PS, PB, AM/FM, 14,000 Miles
$13,900

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
(717) 354-9967

BARGAIN TIMES
21' Steel Flat Bed with Sides $975.00
20' Steel Flat Bed $750.00
16'6" Steel Flat Bed with Stakes $500.00
29'6" Aluminum Van Body with Swinging Doors $2,000.00
17' Steel Flat Bed Dump $1,500.00
1971 Fruehauf 40' Reefer Trailer $1,950.00
Butler 38' Tank Trailer 3800 Gallon Rubber Lined $1,975.00
Allis Chalmers HD5 Dozer with Winch $5,500.00
International 250 Crawler Loader 4 in 1 Bucket $11,500.00
Army 6x6 2½ Ton 6 Cyl. Gas $1,000.00
International 414 Front End Loader with Rearmounted Forklift $4,500.00
Peabody-Barnes 6" portable Water Pump $4,500.00
Tracks off of D6 Cat $500.00
Tracks off of JD 450 $200.00 per set
15 Ton Lowboy $500.00
John Deere Tag-Along Pan $450.00
Hydraulic Cement Hammer (Mounts on Backhoe) $1,500.00
Misc. John Deere Backhoe Attachments For Parts
Misc. Backhoe Buckets (No JD or Case)
Curry Supply Co.
CURRYVILLE, PENNSYLVANIA 16631
PHONE (814) 793-2829
(814) 793-4481

86 Chevy pickup, C20, HD, 4x4, 8600 GVW, 350 V8, 4-speed, dual tanks, radial tires, 26,000 miles, $10,400. 717-733-8985.

86 Dodge 350 Royal SE, 15 passenger maxi van, 360 auto., PB, PS, cruise, dual air & heat, 13,000 miles, excellent condition, $12,900. 717-733-2873

86 Ford F150 XLT Lariat Super Cab, 351 HO auto., PB, PS, air, AM-FM, dual tanks, trans. cooler, 26,000 miles, excellent condition, $11,900. 717-733-2873

84 Ford pickup, F250 4x4, 351, auto., dual tanks, 24,000 miles, new radials, dark blue, $8,695. 717-733-8985.

85 16' Tandem axle Tag-Along trailer, 10,000 GVW, excellent condition. 215-965-6363.

'85 Chevy C10 ½ ton 4x4, 305 auto., PB, PS, AM-FM, 6,100 GVW, $8,700. 717-733-2873

'85 Chevy C30 4x4, 350 auto., PB, PS, air, AM-FM, dual tanks, lock out hubs, 9,200 GVW, $9,800. 717-733-2873

'85 Ford E250 Super Cab, 351 auto., PB, PS w/ glasstite fiberglass utility body w/roof, excellent condition, 32,000 miles, $10,900. 717-733-2873

1975 Int. Transtar eight sleeper twin screw, 335 Cummin, 10SP, wet line, low miles on major; 1978 Fruehauf 28' all dump trailer, tailgate. All in good cond. $17,500. 717-966-1118.

1977 Ford LN800, cab & chassis, 391 V8, 5&2, p. steering; 1975 Int. 1950 Cat, 3208 dsl., 5&2, air brakes, 33,000 GVW; (2) Int. 1977 1800s, 5&2, p. steering, air brakes, 446 V8, 32,000 GVW. 301-877-9889.

1978 Datsun King Cab Pickup, excellent condition, A title, sunroof, AM-FM stereo cassette tape deck, 5 spd., best offer over $2,000, or will trade. Call 717-397-1186.

'86 GMC 2500, ¾ ton 4 x 4 350 4 spd., PS, PB, 2,000 miles w/balance factory warranty, like new, $11,500. 717-733-2873

Attn. Collectors! 1949 Ford F-6 4x4 dump truck, good condition, $1,800. Call For Details. FREE Parts Truck w/Deal. Chester Co. 215-268-8008 after 6 p.m.

Chevy dump truck 1975; 14,000 GVW; 10' bed (new). This truck is like new. $9,000. 215-346-7340.

FOR SALE: '79 F614 Volvo dsl., 30,000 GVW, good rubber, with 21 pt. Eby cattle body. Will separate. 717-354-0364.

FOR SALE: Ford 20' cattle truck w/built on sleeper. 201-989-8258.

Ford 350, 1½ ton stake body 1975, 360 cu. in. engine; trailer hitch and electric brake control, excellent condition $2,000. 215-346-7340.

For Sale: 1984 Ford F250 XL 4x4, 6.9 diesel, auto., PW, PL, cassette, clean. 717-582-2348 after 5 p.m.

For Sale: 1968 GMC truck, 21,000 GVW with 2-spd. rear. Flatbed or good grain sides. 717-244-5284.

1979 Chevrolet truck, 9,000 lbs., 20' refrigerated body, roll endgate. 717-667-2185.

32' Raven Dump Trailer, airgate, grain chute, excellent condition, trailer is ready for the road, $10,600. 717-532-8363.

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires. Spreader and truck in excellent condition. Best Offer. Chester Co. 215-827-7244.

'79 Chevy C30 w/9' stake body, 292 4 spd., PS, PB, 60,000 miles, $5,200. 717-733-2873

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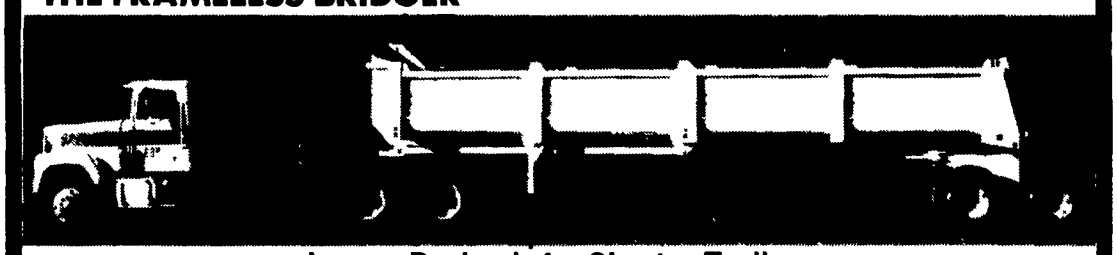

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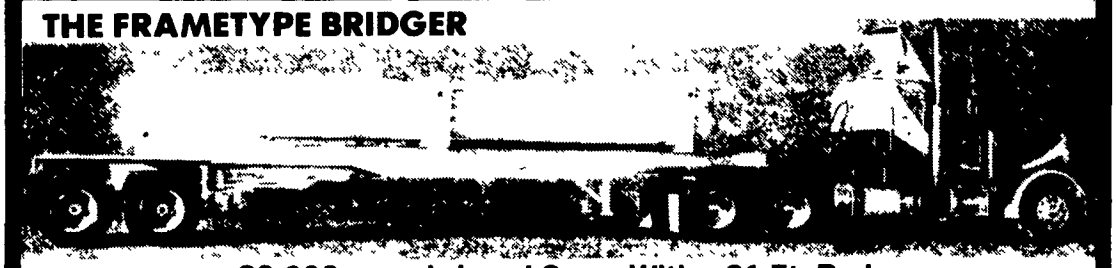

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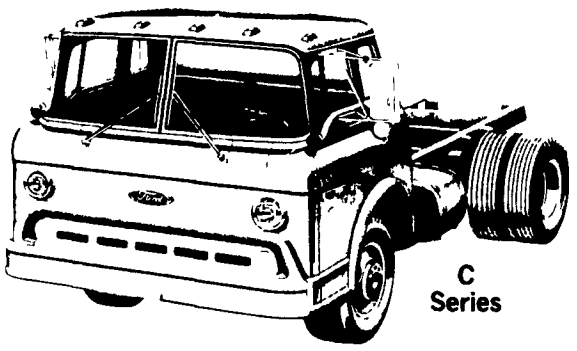
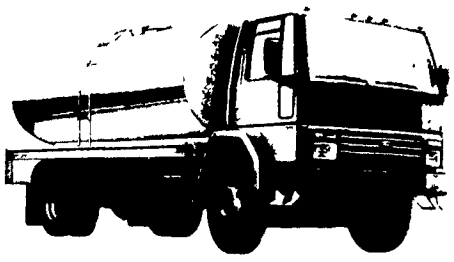


C Series



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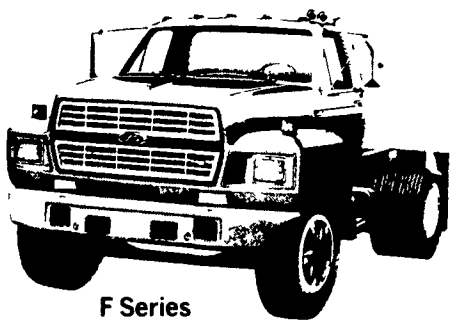

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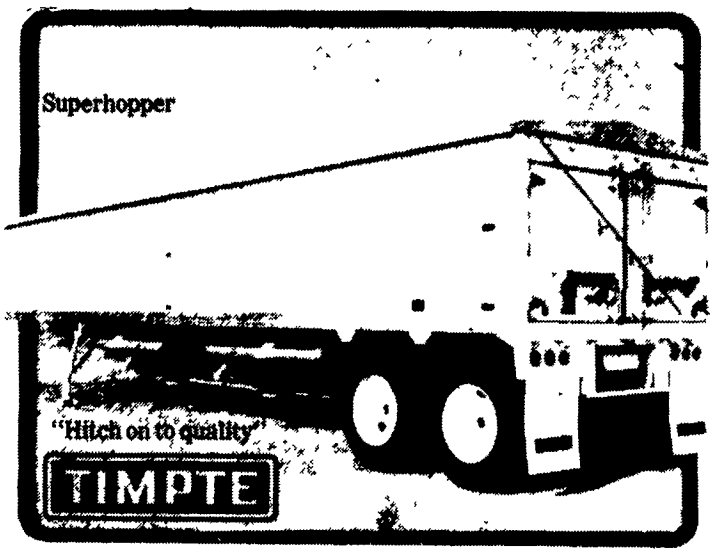

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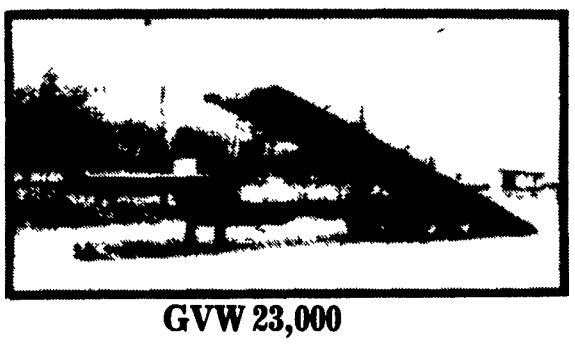
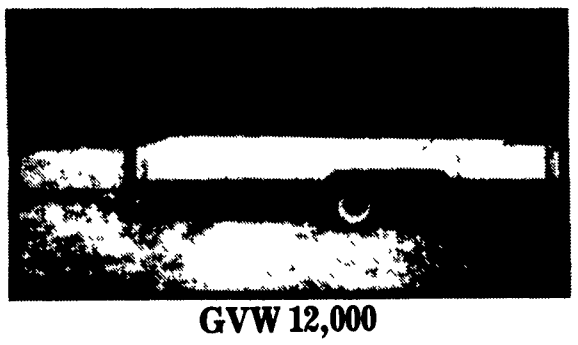


GVW 23,000



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We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.

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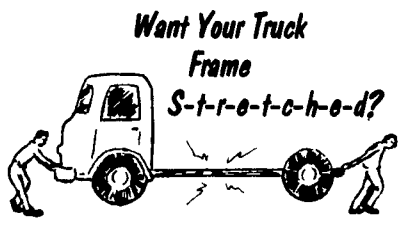

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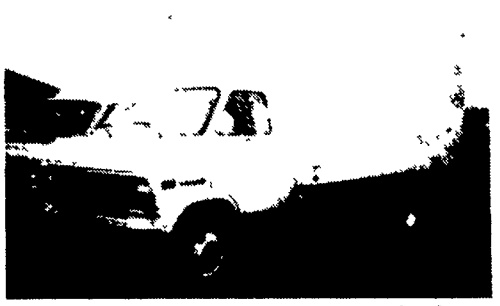

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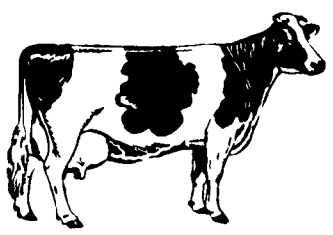

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June is dairy month

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Single Axle, 2" Flooring, 3500 G.V.W., Tilt Bed, Optional Landscape Gates + $150

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6½x10	$750
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Double Axle, 7000 G.V.W., 700x15 Tires, 2" Flooring, Electric Brakes, Landscape Gates Included

6½x12	$1,500
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6½x16	$1,750
7x18	$2,000
7x20 (12,000 G.V.W.)	$2,400

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Double Axle, Electric Brakes, 12,000 G.V.W., 2" Flooring, Loading Ramps

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8x20 (2 Axle 12,000 G.V.W.	$2,950
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7x20	$2,500
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Full Size "Deluxe", Steel Curtains, Electric Brakes — Matting And Carpeting, Side Windows & Vents — $3,500

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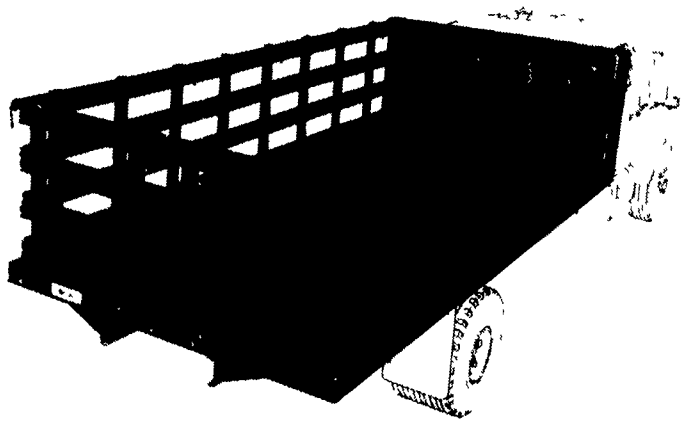
Designed For Easier Load Handling And Quality Built For Long Years Of Trouble-Free Service.



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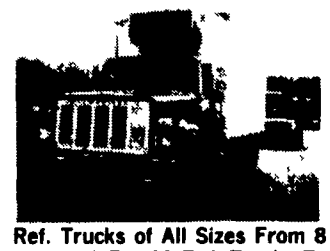

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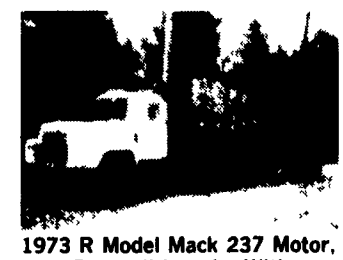

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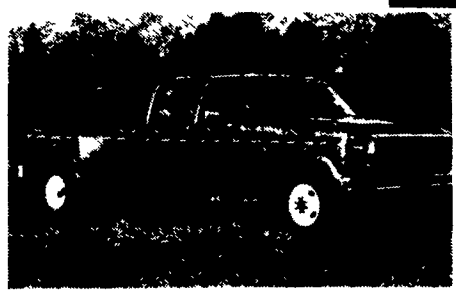

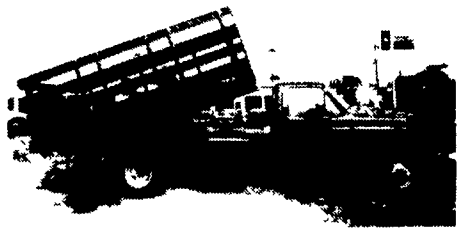

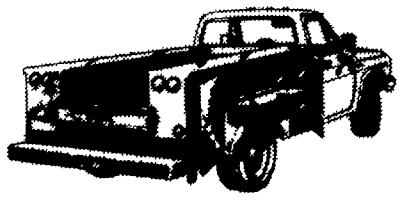

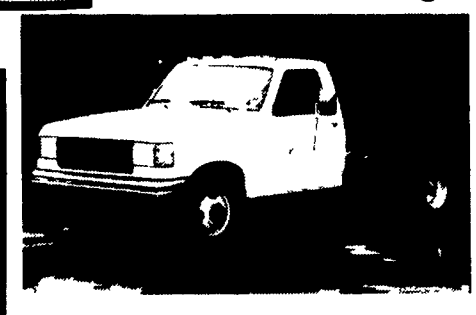

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1977 Ford F600, cab & chassis, excellent condition. 52,000 miles on rebuilt engine, transmission & clutch. Gas economical 330 V8, 2 barrel 4 speed with 2 speed rear, hyd. brakes, P/S. Will take 15' body. Green imron paint & pin striped, ready to go $6,000
TOM MULVANEY
201-454-4247

Trailers
Ponderosa Monarch

Stock - Bumper $2150.00 and up
Gooseneck $2700.00 and up
Widths - 6 ft. - 7 ft. - 8 ft.
Horse - 2-Horse $2350.00 and up
Custom built
Utility - Flatbed (heavy duty)
$2950.00 and up
Car Hauler (eye beam)
$1025.00 and up
Tilt 3500# axle $750.00
8 ft. and up (6'9" wide) $800.00 and up
DEALERSHIPS - Call for details

Fishers Trailer Sales
R.D. #2 McVeytown, Pa. 17051
Open 7 Days
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36 REAL ESTATE

Beautiful 400 acre dairy farm, 2 sets of bldgs. On Lake Ontario. Will finance. $200,000. 315-649-2455.

Chester Co. 5 room farmhouse, 1st month free to the family when renting dairy stable. 215-593-6390

MARYLAND EASTERN SHORE: A farmer's farm with older but practical housing and buildings. Grain storage tanks and good facilities to feed out 300 hogs and plenty of room for cattle or sheep. Several good fields of alfalfa already planted. With the development of several pond sights, this could be an excellent goose-hunting farm. $1500/acre for 300+ acres. KENT CREEK REAL ESTATE, Galena, MD. 301-648-5656.

Repossessed homes from Gov't from $1.00 plus repairs/taxes. Throughout PA/Nationwide! Also tax properties. 216-453-3000, Ext. H4827.

Somerset Co., 200 acre dairy farm, remodeled 8 room house, lot for trailer, barn holds 60 cows, 3 silos, machine shed. 814-479-7570.

WANTED: Approximately 100 acres of level, uniform farm land for hybrid corn research. Long-term lease or possible lease/buy option. Lebanon or Lancaster Counties. Contact Erich Veitenheimer. DeKalb-Pfizer Genetics 717-838-1315.

(149) Poultry & veal farming operation, modern & well managed farm. Beautiful country setting. Nice modernized farm house. Call Joseph E. Reinecke, Realtor, 717-854-8912.

Dairy farm for sale. Wash. Co., MD. 163 acres, milking parlor, silo unloader, feeder loafing shed, hay barn, bank barn, equipment sheds, shop, Mix-Mill Flex auger, grain storage, 8 room house. 301-842-2078.

FARM LAND WANTED: 10 acres +/-, Leacock Township & vicinity, purchase lease back possible. 718-847-9583

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. Northumberland Co. 717-758-6632 or 758-2073.

For Sale: 32 acre farm, Lewisburg area, 5 minutes from hospital, mail and banks. Information call 717-568-1945 after 3 p.m.

For Sale: Tioga Co., NY working dairy farm, 2 houses, 1 new, 47 conventional barn, 2 silos, 100 acres tillable, 50 acres of forest & 25 acres pasture, more land available, good hunting, commuting distance to Cornell. 607-589-6668

For Sale: Tompkins County, NY. 327A free-stall dairy, 85% excellent tillable land. Nice 10rm house w/pool. Bldgs. & silos in excellent repair. Presently milking 125 cows. Premium market. Good time to look! Call 607-838-3318 owner.

DAIRY FARM FOR RENT: 280 acres, 60 stalls, 2 silos, bulk tank & barn cleaner. Tioga Co. 717-549-5680

Dairy farm for rent, currently milking 65-head. 70 ac. seeded to alfalfa, 65 ac. fenced and cross-fenced for 10 rotational pastures. Easy terms to qualified persons. More info. 717-896-8656 or write Byron Rettinger, RD1, Box 774-G, Halifax, PA 17032.

(169) Executive Farmette, 10+ acres, stream, large bank barn, large country dwelling in excellent condition, beautifully redone, 3 full baths, family room, Florida room. Quiet picturesque setting, 3 car garage, nice spring house, stream & etc. Hurry, call, this is a chance of a life time to own a masterpiece. Joseph E. Reinecke, is an equal opportunity Realtor, 717-854-8912.

CUMBERLAND COUNTY: Approx. 103 limestone acres; restored 3 or 4BR limestone home with five fireplaces; barn; wagon shed. Road frontage. Near I-81. Centrally located to Carlisle, Shippensburg, Newville, Chambersburg. Contact P.K. Miller Inc. Realtor 717-243-4747.

70 acres, located in Columbia Co., outside of Bloomsburg, 8 room house, bank barn, stable, machine shed. $130,000. 717-799-0231

A family praying & seeking a house w/outbuildings on 5 acres or more. Berks, Lancaster & Lebanon Counties. 215-777-5718

Franklin Co.
74 A. with house and barn, fair condition. Shale soil, 50 A. cleared. Stream, $90,000.
J.L. Lutman Real Estate
920 Lincoln Way East
Chambersburg, PA 17201
717-267-1355

140 ACRE FARM IN LEWIS COUNTY, NY
130 acres tillable, 78 stall barn, 20x60 cement silo, pipeline milker, 850 gal. bulk tank. Some of the best alfalfa ground. Lrg. 5 acre pond. 1 mile from town. Lrg. 4 bedroom brick house. For more information phone 315-376-8037.

KENT CO., MARYLAND - 14 Acres with 2 story home, presently set up as a veal operation.
WATERFRONT ESTATE - 534 Acres with brick Manor house on Marylands Eastern Shore.
26 ACRE FARMETTE - With like new 2 story home, $185,000.
23 ACRES - With small pond, $60,000.
SOMMERS ENTERPRISES
Rt. 4, Box 649-B
Chestertown, MD 21620
301-778-5555

450 Acre Dairy Farm
4-bay milking parlor with free stall courtyard. Excellent farmland with alfalfa & corn. 60 acres woodland. 2 silos plus trench. 200 acres tillable. Good pasture. Very good house, barn, machine shed. May be purchased with or without machinery and/or cattle. Farm bare $275,000. Complete $380,000.
Millard Real Estate
RD 1 Box 7, New Albany, PA 18833
Ph. 717-363-2482

new pennsylvania realty, inc.
717-386-5000
BERKS COUNTY FARM!
112 Acres (m/l) With Stucco Over Stone Home - Original And In Excellent Condition. Stream, Pond, and Lots Of Road Frontage.
BERKS COUNTY DAIRY!
One of the prettiest little dairy farms you'll find with a new dairy barn.
CALL CARL JOHNSON - 215-367-6160

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(Located 75 miles south of Richmond, Va. on Rt 360) Intersection of Rt 360 and Rt 15

72 ACRE LANCASTER CO. FARM
General farm w/road frontage on 3 sides, located on Route 23 & Route 897, East of New Holland.
717-354-4374

BEDFORD COUNTY
110 Acre more or less general farm, large bank barn, good condition, 3BR house, very good condition, approximately 80 acres open, 60 acres more or less tillable, good fencing, pond, land gently rolling, $145,000.
C. Sue Furlong Real Estate
814-839-4173

Lancaster County
6 8 acre farmette, road frontage on 2 roads, nice 5 bedroom home, 2 car garage, large barn w/box stalls, very good horse farm or general farming
FARM & HOME REAL ESTATE
717-569-3992
Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

Choice Business Location Along Rte. 272, Ephrata Twp. On Three Parcels Three Story Cement Block Building, Two Story Cement Block Building, Property Known As Garman's Garage.
Call
GOD'S COUNTRY REAL ESTATE, INC.
North Main Street
Coudersport, PA 16915
814-274-7640
And Ask For Willis

Excellent Shenandoah Valley Going Family Dairy - Convenient location- 82 acres (50 acres cropable); 87 free stall barn; double 4 Herringbone parlor with weigh jars; 1500 gal. bulk milk tank; 24'x70' silo with unloader (new); excellent 3 or 4 bedroom remodeled home with 2 baths and large family room. Additional 72.7 acres available. May buy 40 hd. best cows, also machinery. Would like to sell this year. Please contact Max B. Wine, eve. 433-5181, for more information or
.HOME-LAND REALTY CO., INC.
P.O. Box 431
Harrisonburg, VA 22801
Phone: 703-433-2415

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS
We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings
Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you
See the May 30 issue for a complete farm inventory.
FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
KISSINGER LEONARD & BROWER
Frederick J. Kissinger, Realtor
William H Leonard, Realtor
Ralph F. Brewer, Realtor
245 S Allen St.,
State College, PA 16801
(814) 234-4000

FOR SALE
90 Acre Franklin County Farm
In Shippensburg area with 11,000 bushel grain bin. Good limestone soil with 74 acres planted in corn and balance planted in hay. Would finance.
717-530-1182

(2) TEN ACRE TRACTS IN LANCASTER COUNTY
Horse farm opportunities. Sewage tests approved for building.
717-768-8528
Between 6:00 a.m. & 6:30 a.m.

LIVE FREE, small village, let second unit of duplex pay living cost, 2 BR and 3 BR, $24,500
10 ACRES ½ woods, small stream, TERMS $9,500 (W1021)
HORSE FARM indoor arena, 3 BR farmhouse, stables, barn, mobile for help, 19 acres $108,500. (W968)
FARMETTE 6 acres surrounds 5 BR farmhouse, 1¾ bath, barn, etc. $59,500 (W899)
CAMP borders State Land, near Grand Canyon for fishing, rafting, swimming, etc. Move in complete $28,500 (W232)
LOT near State Land w/water. Private $2700. (W217)
LOG CABIN 67 acres, barns, fenced, pond, stream, even a sugar bush $73,500 (W200)
YOUR OWN BUSINESS 30'x40' and 30'x60' new bldgs. on Rt. 15 in Tioga Co $62,500 (W194)
FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

RETIREMENT to the mountains?? 3 BR farmhouse $24,900 (W1791)
FARMETTE new colonial w/horse stalls on 8 ac retreat $52,500 (M1738)
STATE-OF-THE-ART pig farm, Penn State Design ranch home $125,000 (M1731)
SEE FOREVER truly exquisite 10 acre site w/views across valley to State Forest $11,000 (M1685)
35 ACRES woods & tillable, farming area $29,960 (M1663)
VICTORIAN MANSION fully restored, small village $69,500 (M161)
143 ACRE farm retreat, 2 lakes, commercial garage, farmhouse needs work, but worth it $75,000 (M108)
FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

BUILD HERE 10 acres, frontage, small stream, surveyed Level to sloping Westfield Township $8,500 (D543)
CAMP OR HOME in small village, low taxes, 4 bedrooms, close to good fishing and hunting area $16,000 (D541)
RETIRE Cape Cod home, stone fireplace & trim, 2 car garage, northern Potter County Great place to be $36,900 (D537)
REDUCED 88 acres w/race track, PA system, restroom facilities, snack shop Could install RV hook-up Venture into this $49,500 (D511)
COUNTRY SETTING 3 bedroom 4 year old mobile on 2 acres w/artesian well Sits on outskirts of quiet village Ideal for weekend getaway or permanent home $24,000 (D526)
FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

36 REAL ESTATE

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

GOVERNMENT HOMES from $1.00 (U Repair) Foreclosures, Repos & Tax Delinquent Properties. NOW selling in your area. Call (refundable) 1-518-459-3546 Ext. H6145 for listings. 24HRS.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Income producing broiler and stock farm of 63 ac. Easy terrain to cultivate. Improvements include: barns, house, 2 poultry buildings. Owner financing to qualified buyer. Phone 703-477-3638 or Write Rt. 1, Box 601, Mt. Jackson, VA 22842.

Snyder County

100 Acres very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $130,000.

37 Acres, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

75 acres, 5 bedroom home, barn milkhouse. $75,000.

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

159 acres, 10 room stone farmhouse, bank SOLD, 3 bay garage, outbuildings, stream. $145,000.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

125 acres, house, barn, SOLD cabin. Beav[SOLD] Springs. $125,000.

Integrity Real Estate
717-837-1061
717-966-3851

KEY

REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

This Adams County Dairy Farm has everything needed to set you up in the dairy business 64 free stall, 26 stanchion barn with pipeline, manure pit, equipment sheds, automatic bunk feeder, large brick home L-5041-15

717-632-6400

Southern Huntingdon Co. Farms

Germany Valley

2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Near Three Springs

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg

65 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $79,000

Colonial Real Estate Agency
814-447-5511

BEAUTIFUL CENTRAL PA. PEACEFUL LOCATIONS

A Short Drive Off of I-80

171 Acres, almost new buildings, frontage, possible landing field, very good hunting, $165,000. Nearby 119 Acres, milking parlor, 16x55 silo, 5 BR home, $120,000.

Both of the above farms are in the Conservation Reserve Program.

34½ Acres, Wooded & cleared, rolling countryside, terrific view, a bubbling brook among the Hemlock trees, a great get away from it all spot, $28,500.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

NEW YORK FARMS

#404—Here is a good farm that must be sold. The price has been REDUCED. It is a very good buy. 225 acres located in a top farming area, 165 acres tillable, large fields all joining, 2 story dairy barn, 76 tie stalls, 2" pipeline, 2 upright silos, bunker silo, heifer barn, large heated shop, machinery building. Good large country home. All buildings same side of road. Close to shopping, schools, cattle market. $180,000. Large assumable mortgage.

#790—A beautiful overlooking Seneca Lake. Great place for retirement or hobby farming. 1 mi. to gold course, 2 mis. to lake, fishing and boating, 20 year old ranch home, 4BR, 2 baths, fireplace. 2 story barn, 38x100, excellent condition, high ceiling, dirt floor. Great for horses or cattle. 110 acres mostly tillable, large road frontage. $155,000.

Farms our specialty
Call Posson Realty
Norwich, NY
607-334-9727

STEUBEN COUNTY, NEW YORK

DAIRY FARM: 1800 acre, 5 houses, 1 mobile, 4 barns. Here's a large farm you can move in and work today. Price includes stock and machinery $1,400,000 serious inquiries only! Call Susan Beers (607) 776-7682

DAIRY FARM: 400 acre, 100 free stalls, 40 stanchions three silos with bulk feeders. 4 miles from milk plant. Newer ranch home built in the late 70's. $295,000. Call Bob Almeter (607) 776-7682.

Century 21

THE LANE AGENCY
Route 54, RD 2, Box 181-A
Bath, New York 14810
(607) 776-7682

For Sale By Owner

165 A. Modern Dairy Farm in Western Cumberland Co. with double 4 herringbone parlor; two 20x60 silos with unloaders; 72' feed bunk with roof and free stalls. 99 free stalls, 6 box stalls. One large machinery shed and one shed for cattle or machinery; 3 ear corn cribs. House trailer lot. Four bedroom modern farmhouse with large 2 car garage. No realtors. Possession possible in 60 days. $250,000.

Phone: 717-423-6355

A BARGAIN: Cash crop will sell his 6 year old, like new 120 cow freestall. Group feeding from bunker, manure ram to lagoon, heifer barn, very good double house. 150 acres tillable well drained, high lime soil. Will sell freestall alone. (Use your own trailer), with house or break up anyway. Will grow the feed for you. Selling below appraised value One of the best outfits we ever had. Call for details.

Over 200 other farms in the Lake Plains. Longest growing season, highest yielding area. Cash crop up to 1000 acres and 140 bushels ASCS yield and not a hill.

FLASH: New listing. Excellent 70 cow conventional barn overlooking the Finger Lake. View unbelievable and farm is better.

Call or write:
LAKE COUNTRY FARMS
Harry Pettingill, Jr. Broker
2157 Route 89
Seneca Falls, N.Y. 13148
Phone 315-568-9708

WIMPLE ASSOCIATES

EASTERN NEW YORK

CAPITAL DISTRICT DAIRY: Good 67 stall barn built in 1963 has Surge pipeline, NEW bulk tank, Patz cleaner and 16x40 and 18x50 silos Covered manure area Heifer barn with 42 ties remodeled 3 years ago Home has 3 bedrooms, wood/oil heat, all new windows JUST LISTED! $154,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

CENTRAL NEW YORK

FREE STALL BARN...PRICED RIGHT: 310 acres with 210 acres tillable Large, level fields Excellent barn built in 1977 has 126 stalls, double 8 parlor with tiled walls and jars, 4 zone heating system, hospital area, bathroom with shower, 1500 gallon tank 2nd barn has 52 stanchions and 16x50 silo 35x150 cement bunker Horse barn Very good 4 bedroom Colonial home 2nd home has 12 rooms, modern kitchen Stock and equipment included at $399,000 with possible terms JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK

YEAR ROUND STREAM & SMALL LAKE on this 87 acre farm being sold by relocating owner Farm has 12 acres woods with 4000 planted evergreens and maple sugarbush Excellent home built in 1978 has 12 rooms with 5 bedrooms and 2 full baths Deck off mater bedroom on 2nd floor NEW 58x36 pole barn plus 2nd barn and sugar house Can't go wrong for $96,000 with owner terms For appt call 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

-FREE DAIRY CATALOGUES-

GENTLEMAN'S FARM

With 99+ acres near Lewisburg and Bucknell University featuring approximately 60 high yield tillable, 20 acres in oak and pine stands, and remainder in pasture with pond. Outbuildings include: large pole barn, new metal horse barn, tool shed, crib and two story garage, gracious two story 2800 sq. ft. home with many fine features including a wrap-around porch. For further details call:

Century 21
Central Penn Associates
Ask For Anthony Mike
717-524-2120 or 524-7528

OFFERED FOR SALE

McKelvey Farm

RD 2 River Road Holtwood, PA

- Egg laying farm houses approx 200,000 chickens, house #1 28,944 sq ft house #2 30,016 sq ft
- Approx 20 acres
- Modern facility w/up-to-date equipment & back-up generator system
- Septic system & two wells

Call Angela Tracy for details:
(717) 560-1930

Horst Group | riley horst commercial properties

BEDFORD COUNTY

170 acre operating dairy farm, 160 tillable, milking barn w/56 stanchions, bulk tank & milkers, large brick house. $250,000.00

R.D. #1 Bedford, Pa. 123 acre dairy farm with approximately 70 acres tillable, 6 room 2 story frame house, milk house, good barn with 26 stanchions. $99,000.00

Rt. 31 west of Bedford, 78 acre farm with a two story 3 bedroom house, good barn and out-buildings, fenced for beef cattle. $82,500.00

R.D. #3 Everett, Pa. 112 acre beef farm with a two story frame house, small barn, machine shed, milk house. $100,000.00

814-623-1159

C.A. BRANDT REAL ESTATE

RD 5, Box 352
Bedford, PA 15522

FARMS FOR SALE

Northern Iowa

Land Has Turned Around

240 acres, newer trilevel home, farrowing house, 19,000 bushel grain storage w/dryer, lots of concrete, 9j contract or cash.

400 acre grain farm, $150,000 home, 85,000 bushel grain storage, large machine shed with shop. Cash or contract.

320 acre dairy and hog w/milking parlor, 3 Harvestore silos, 74 free stalls, 2 good homes. Cash or contract.

254 acre livestock and grain, 2 homes, 4 Harvestore silos. Ideal cattle and hog farm. New 10,000 bushel drying bin. Cash or contract.

280 acre livestock and grain farm. Many improvements.

These are just a few of the farm I have for sale. All tiled and black soils.

Squier Real Estate
729 Main Street
Osage, Iowa 50461
515-732-5790 day or night

PA FARM - ESTATE SALE

224 acres, historic stone house, excellent repair, boxwoods, view of mountains & valley, city water, pond, equipped for beef production, excellent barns & equipment sheds, extensive frontage both sides of PA Rt. 16, 2 miles West of Mercersburg, 2 hrs. from Baltimore - Washington; 30 minutes to scheduled airport. Excellent schools in area - at public sale June 27, 1987 - 1 p.m.

Call 717-328-3525

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

SCENIC COLUMBIA COUNTY

2 story barn, new metal machine shed, corn cribs, refrigerated apple storage. All in good condition. Located about 4 mis. off Rt. 42 South. Farm includes 63 tillable acres and 4 acres of productive orchard which sold out this year. There are two ponds stocked with trout and bass. Farmer will consider keeping 24 acres and selling remainder. Make an offer on your needs.

Call Fleck Agency, Realtors
Bloomsburg,
717-784-5222

36 REAL ESTATE

102 acre farm, Pedricktown, N.J. (2) hydroponic greenhouses, 3 bay units, 18,000 sq. ft., established business. Seeded in tomatoes for 1987 crop. 17 miles from Philadelphia. 5 quonsets, ready for construction. Will Finance. Health Reasons. 609-467-3299

(130) Clinton Co: 10+ Acres clear and wooded land. Priced to sell. Call Joseph E. Reinecke, Realtor, 717-854-8912.

(138) Business, including some equipment, small engine repair, chain saws, lawn mowers, tillers, & full line of garden equipment. Excellent location. Owner selling for health reasons, will consider financing. Call for details. Joseph E. Reinecke, Realtor, 717-854-8912.

(146) Commercial, Industrial Building, parking, excellent phone system. Many possibilities. Nice condition. Owner motivated to sell. Call Joseph E. Reinecke, Realtor, 717-854-8912.

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states
American Farm Digest
3546 Watson
St. Louis, MO 63139
800-325-9943

68 ACRE FARM

approximately 40 Acres tillable, balance Pasture & Wooded. Possibility of BEAUTIFUL BUILDING SITES, High & Dry with a FANTASTIC VIEW of the SUSQUEHANNA RIVER in Lower Northumberland County, Pa.

5-BEDROOM DWELLING

Vinyl Siding, Modern Kitchen, Range, Refrigerator & Dishwasher included, 2 Bathrooms, Hot Water Heat; nice Concrete Block Garage; Small Barn $115,000.

DEIBERT REAL ESTATE
George N. Deibert, Broker
(717) 425-3313
Lanny Lupold, S.A. **(717) 682-9494**

924 ACRES - Mt land within 12 miles of Penn State Excellent hunting (Bear, deer, turkey) with trout fishing nearby at Bald Eagle Creek and smaller feeder streams with natives Entire tract for sale at $305,000 ($330 00 per acre) or tracts as small as 143 acres Call Miles Clevenstine, 814-383-2755

160 ACRES - With extensive frontage on two streams and located just 15 miles from Penn State 90 of the rolling acres are tillable, 35 are pasture, and the balance is wooded and low Good hunting and fishing on the site and nearby Asking $95,000 Call Miles Clevenstine, 814 383 2755

REAL ESTATE **CENTRE**
2212 N. Atherton St.
State College, PA
814-234-1150

PENNA FARMS
FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

300 Acre Dairy double four Herringbone parlor, free stall barn, bank barn, lagoon, limestone soil, never-failing spring, 6BR dwelling SOLD

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

CUMBERLAND CO.

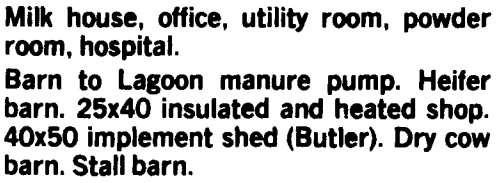
150 Acre Modern Dairy double six Herringbone parlor, 1 000 gal tnak, free stalls, silos, implement storage and steel I beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FOR SALE
PERRY CO.
DAIRY FARM
187 acres
717-567-3675



100 Cow going, Modern Dairy Farm
Five silos feed directly through T.M.R. mixer into bunk distributor.

10 cow Boumatic equipped parlor.

1,250 gal. milk tank

Milk house, office, utility room, powder room, hospital.

Barn to Lagoon manure pump. Heifer barn. 25x40 insulated and heated shop. 40x50 implement shed (Butler). Dry cow barn. Stall barn.

Two homes

227 Acres N/L, 170 M/L tillable

Primary owner financing for qualified party. Potter County - $275,000.

Hop Usner & Assoc.
Call our Farm Specialist
Henry H. Gehman, G.R.I.
Associate Broker
215-484-2121 Office
215-445-6653 Residence

CUMBERLAND COUNTY FARMS

100 Acre Farm - Hopewell Twp. 3 miles north of Shippensburg University Stadium. High quality Berks Soil. 2½ Story Brick House, Presently being restored, 3 Fireplaces plus 2 Story Summer Kitchen. 40 Comfort Stalls in Barn, modern large Milk House, Barn Cleaner, Enclosed Loafing Area and Wagon Shed. $159,000

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POTTER COUNTY

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BRADFORD COUNTY

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BERKS CO.

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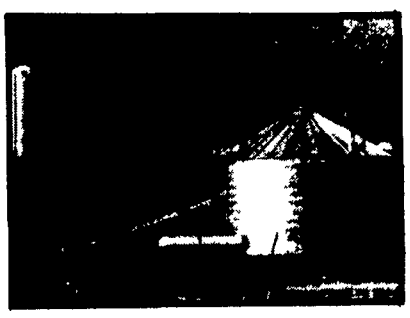

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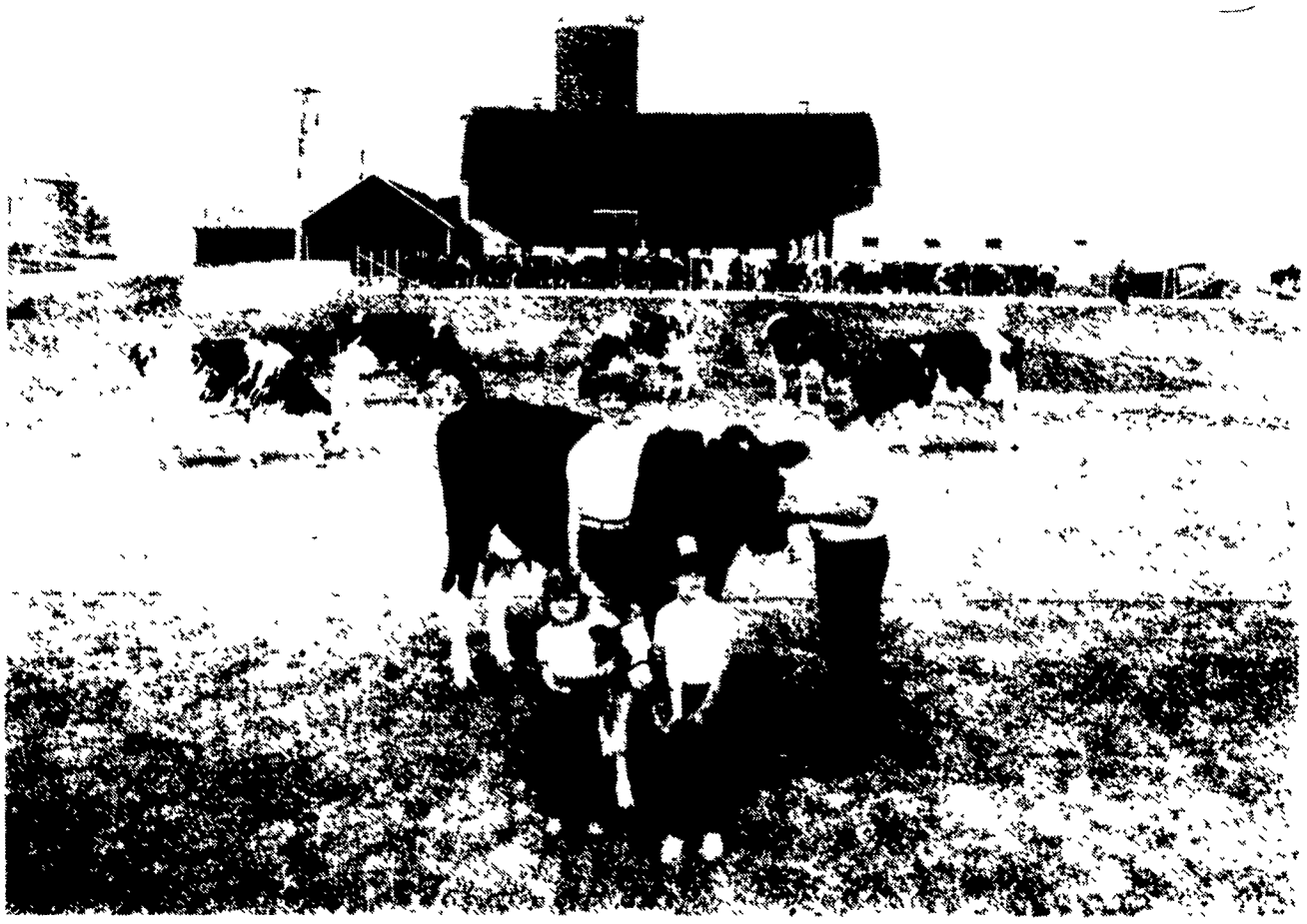

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Brookside Dairy Closes Doors After 30 Years

BY BETH NESBIT
Indiana Co. Correspondent

HOMER CITY — Situated among the rolling hills of central Indiana County is a seven generation dairy farm family, that for the past 30 years has supplied the Indiana and surrounding areas with pure pasteurized dairy products.

Brookside Dairy Farm is well known in this area as being owned and operated by Bill and Shirley George along with their twin sons, Keith and Kevin. This 240-cow Holstein herd is the background to today's operation, but the family has not always maintained such a quantity of cows, at time it was higher.

In 1933 the herd consisted of a combination of Guernsey and Jersey cattle with a total count of 12 milking animals. Throughout the years the George family began to add Holsteins to their herd and eventually transformed the entire herd to Holsteins.

After returning home from the Marine Corps in April of 1957, Bill along with his father, Clark, began a milk route. At this time both men felt that they could increase their current milk sales and profits by distributing their own bottled product. Hilltop Dairy of Indiana was chosen to bottle the milk for the George farm until May of 1963. At this time the father-son team decided to begin their own bottling operation located at the farm.

In 1957, when the milk route was initiated, money was tight and time was precious just as in many of today's dairy operations, therefore the Georges maintained a 14-cow herd and milked these cows with two Delaval milkers. Milking these 14 cows Bill and Clark were able to distribute 35 gallons of milk daily.

Remembering that in 1957 communication and transportation systems were not as reliable as today's systems are, the Georges were required to establish their milk route by going door to door.

Bill remembers that his father was in charge of signing on new customers and Bill stated that there were many who "slammed the door," in his father's face but this did not seem to stop him. Many of Brookside's current customers are relatives and decendants of these 'first' route customers.

Brookside Dairy Farm in Indiana County has been home to seven generations of dairy farmers. In the past 30 years the last two generations have sold pasteurized dairy products at the Homer City location.

Shirley George stands by the churn which she uses to make butter. On a daily basis, she churns 16 gallons of cream into butter for shipment throughout the nation.

It was not until 1969, that the Georges acquired their first registered Holsteins. These first registered Holsteins were shown as 4-H projects by his twin sons. Up until 1975 the herd continued to grow in numbers, but it was at this time the family decided to maintain a total herd of 475 head.

Today, milking 240 head of Holsteins, the partnership operation consisting of Bill, at the age of 54, and his twin sons, 29, are selling 475 gallons on a seven day basis. The operation consists of two people milking with eight units.

Total acreage includes 900 acres with approximately 250 acres of corn, 400 acres of hay and the remainder in oats. The family's goal is to produce enough rations so they do not have to buy much feed.

The Brookside operation, just as other dairies, encountered troubled times. Troubled times is putting it mildly for this family.

In October 1978, at the peak of his career, Bill suffered a fractured skull as well as other injuries when the undercarriage of a grain elevator fell on him. After a four-month hospital stay and months of rehabilitation, Bill was able to return to the barn and begin to do "light" chores in April of 1979.

The one aspect of the farm operation that was encouraging to him while debilitated was knowing that his two sons could continue to conduct the farm affairs. Knowing that each son had his preference of duties — Kevin enjoyed working with the cows while Keith enjoyed field work — was reassuring to Bill.

Today, with Shirley on his right side, Bill is filled with vim and vigor, living life to the fullest, and appreciating the fact that he is still able to farm.

Part of the bottling operation is based on the delivery aspect while the other is with the retail store. For the entire 30-year operation of Brookside Dairy's bottling plant they have had the opportunity to hold the Homer City school district's contract for supplying milk, shipping a maximum of 2,000 gallons per month. This is a little less than three-quarters of the total milk sold per month. Bill can remember delivering milk to one-room school houses when he and his father first began their milk route.

Milk is not the only product produced by Brookside Dairy. A wide variety of other dairy products include chocolate milk, whole milk, 2 percent milk, skim milk, buttermilk, fruit drinks, ice tea and cream as well as butter. Butter is a specialty of Shirley George.

Shirley and Bill George stand in front of the dairy case at their Brookside Dairy Store. The store closed recently after 30 years of operation. The George family will continue in the dairy business under the direction of their children.

The main reason Shirley began to make butter was that over the 30-year time period the demand for low fat milk increased, creating an excess of cream. Not only does Shirley make a large quantity of sweet cream butter she also makes sour cream butter and the no salt butter. The dairy sells approximately 280 pounds of butter a week.

Many of the milk customers come from such surrounding areas as Kittanning, Pittsburgh, Apollo and Blairsville. The butter customer population is much wider and spreads to areas such as Pascagoula, Miss., Boston, Mass., Chicago, Ill. and Buffalo, N.Y.

How, you may ask, do these customers get the butter?

Shirley packages frozen butter in a special container and ships it United Parcel Post. Shirley explained, "When I first began shipping the butter this way the clerk at the office would ask what the package contained. I would very softly reply butter. He would ask what? 'Butter,' I said a little louder. Again he would ask what

(Turn to Page C3)

Indiana County Correspondent Beth Nesbit

Beth Nesbit's long-standing interest in the 4-H program and agriculture brought her to Lancaster Farming as a correspondent for Indiana County in 1984.

Previous to earning a bachelor of science degree in Vocational Rehabilitation last year, Nesbit directed rehabilitation activities at the Indiana County Sheltered Workshop. She also served an internship with the Clearfield-Jefferson Community Mental Health Center, observing and treating drug and alcohol clients.

A resident of Marchand, Nesbit earned the 4-H program's Keystone award and was named Indiana County's 4-H queen in 1982. The following year she attended the National 4-H Congress in Chicago, and since 1984 she has served as a volunteer 4-H leader in Indiana County.

In contrast to the way 215-year-old farm looks today, the Georges have a painting of the farm as it looked in 1923.

Jersey Organizations Plan Annual Meeting For Wisconsin

COLUMBUS, Ohio – Record numbers of Jersey enthusiasts from across the country and around the world will congregate June 23 to 26 at the Civic Center in Eau Claire, Wisconsin, for the 1987 Annual Meetings of The American Jersey Cattle Club and the National All-Jersey Inc., according to the organizations' Executive Secretary Maurice E. Core.

Registration, exhibits and a craft sale will be held on June 23, topped off that evening by a trip to the Fanny Hill Dinner Theater.

A complimentary continental breakfast will kick-off June 24, followed by a panel discussion on Jersey nutrition. Most of that day will be taken up by bus tours to area Jersey farms, Dells Mill and to Knapp Creamery, makers of Jersey Jack Cheese. That evening, a junior dairy judging contest will be held at the Eau Claire County Junior Fairgrounds, followed by a barbecue and entertainment by "The Memories."

The National All-Jersey Breakfast on June 25 will feature James Tillison, executive director of the U.S. Cheesemakers Association, as speaker. A junior breakfast at the same time will have Dr. Jim Pannier of the University of Wisconsin-Barron, as speaker. These breakfasts will be followed by the 29th Annual Meeting of National All-Jersey Inc.

Attention will return to the Eau Claire Fairgrounds on the afternoon of the 25th as the "Wisconsin Cow of the Year" ceremony will take place, this year honoring a Wisconsin Jersey. Immediately following will be the 30th Annual National Heifer Sale, offering 60 top-pedigreed heifers out of the nation's leading Jersey herds from Maine to California. An added feature will be the Wisconsin Elite Sale, made up of 20 "Elite" cows from Wisconsin's outstanding Jersey herds.

This busy day concludes with the Annual Jersey Breeders Banquet back at the Civic Center. The highlight will be the recognition of the 1987 AJCC Master Breeder, the Robert S. Pike Family of Cornish, Maine, and the 1987 AJCC Distinguished Service Award recipient, G. Joe Lyon of Toledo, Iowa.

The AJCC Young Jersey Dairyman Awards will be presented at breakfast on June 26 to recipients Ralph and Lillian Ashton, Payette, Idaho; Calvin and Linda Graber, Hurley, S.D.; L. Arthur and Jeanine Hawkins, Jefferson, Ohio; Don and Desi Josi, Tillamook, Ore.; Allen Kracht, Newton, Wis.; David R. and Agnes Norman, Liberty, Pa.; James K. and Gerrie Rikert, South Royalton, Vt.; and Robert and Darlene Stryk, Schulenburg, Texas.

Also to be honored at this awards breakfast will be Hays State Line Jersey Farms, Seneca, Mo., for SLJ Faithful Mary Francis, winner of the AJCC President's Trophy; and William Henry Diley and Sons, Canal Winchester, Ohio, for Basil Lucy Minnie Pansy, winner of the Ogston Farm Trophy for lifetime milk production and of the High Lawn Farm Trophy for lifetime butterfat production.

The 119th Annual Meeting of the AJCC will be called to order by President David W. Spahr, Findlay, Ohio. Guest speaker will be Dr. William F. Hueg, Jr., a Wisconsin dairyman and former Dean of Agriculture, Forestry and Home Economics at the University of Wisconsin.

For detailed information on the meetings or to request catalogs for the National Heifer Sale and Wisconsin Elite Sale, write or call: The American Jersey Cattle Club, P.O. Box 27310, Columbus, OH 43227-0310, (614) 861-3636.

Brookside Dairy

(Continued from Page C2)

the package contained and I would end up yelling butter to him. So, recently I have changed my tactic and now tell them that I have books in my package." One might think that the butter would be in liquid form once the customer gets it, but it is still firm once it reaches its destination.

The emphasis of selling pasteurized products all began on May 10, 1957, for this dairy family. As stated earlier the reason for bottling was due to the low milk prices being paid by the dairy. Bill stated, "When we started 30 years ago there was a wide margin of profit and both the individual bottler as well as the large dairy had the same bottling equipment. Since then the larger dairies have become so efficient that it is difficult for the individual producer to keep up."

It is for this reason that the George family has decided to stop bottling their milk on May 30, 1987. Much of Brookside's equipment has aged over the years and the replacement of this equipment would cost a tremendous amount.

After selling milk and other dairy products, the regular milk customers are upset at the discontinuation of the milk sales. The Georges have even received word that some of the customers are going to start a petition to try to keep the store open.

Even though Bill, Shirley, Keith and Kevin are closing the bottling portion of their operation that have not lost faith in the dairy industry and plan to continue milking and operating a quality dairy herd. Maybe in the years to come, Bill's grandchildren and great grandchildren will be telling of the eighth and ninth generations at Brookside Dairy Farm.

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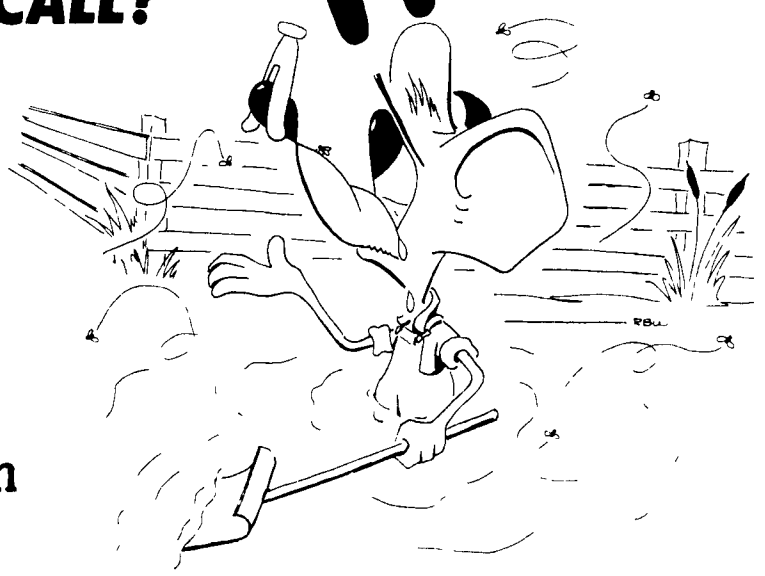

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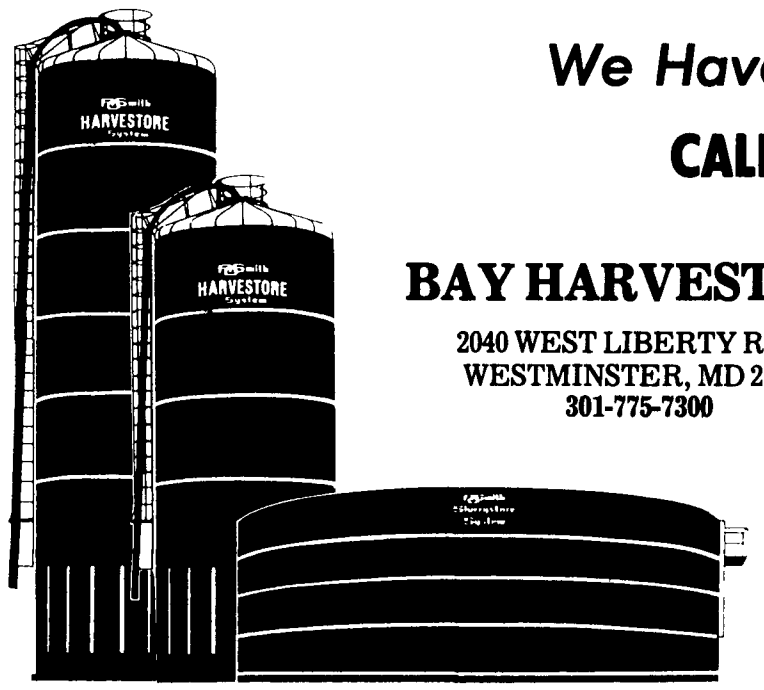

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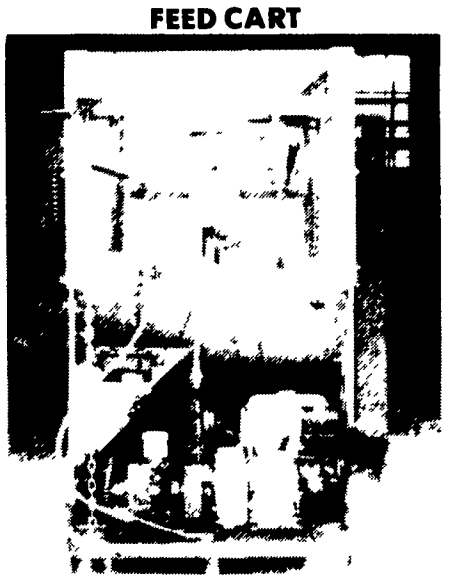

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Franklin County Dairy Designs New Angle For Milking

BY BONNIE HELLUM BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG — Unusual things happen at Ricecrest Farm. Cows enter and leave the milking parlor by the same door. Not only do two people milk 20 cows at once, but the cows stand side by side and are milked from between their rear legs. Milking units at Ricecrest have no support hoses. Manure from the 180 cows and 160 young stock in three separate free-stall barns moves of its own accord to a large storage facility. There are no upright silos.

Fred and Dale Rice run one of Franklin County's most innovative dairy farms. Probably the most unique aspect of the brothers' operation is their double-10 parallel milking parlor. "We had seen a picture of one in a Farm Show magazine in 1983," Fred, 37, explains, "then Dale flew out to the state of Washington to see it and get ideas, pictures and measurements."

Parallel milking parlors are popular in Holland and Ireland, and several are in use in Washington state. Rice's is the only one on the East Coast.

While the front end of their parlor is completely different than the one Dale saw in Washington, the general concept remains the same. The cows come in, 10 to a side, and turn away from the person in the pit. They are milked from between their rear legs. Two milkers can put the cows through at the rate of 80 an hour.

Construction on the parlor began in April 1986. It was in use by August, although finishing work was not completed until November. They also built a new milkhouse at the same time.

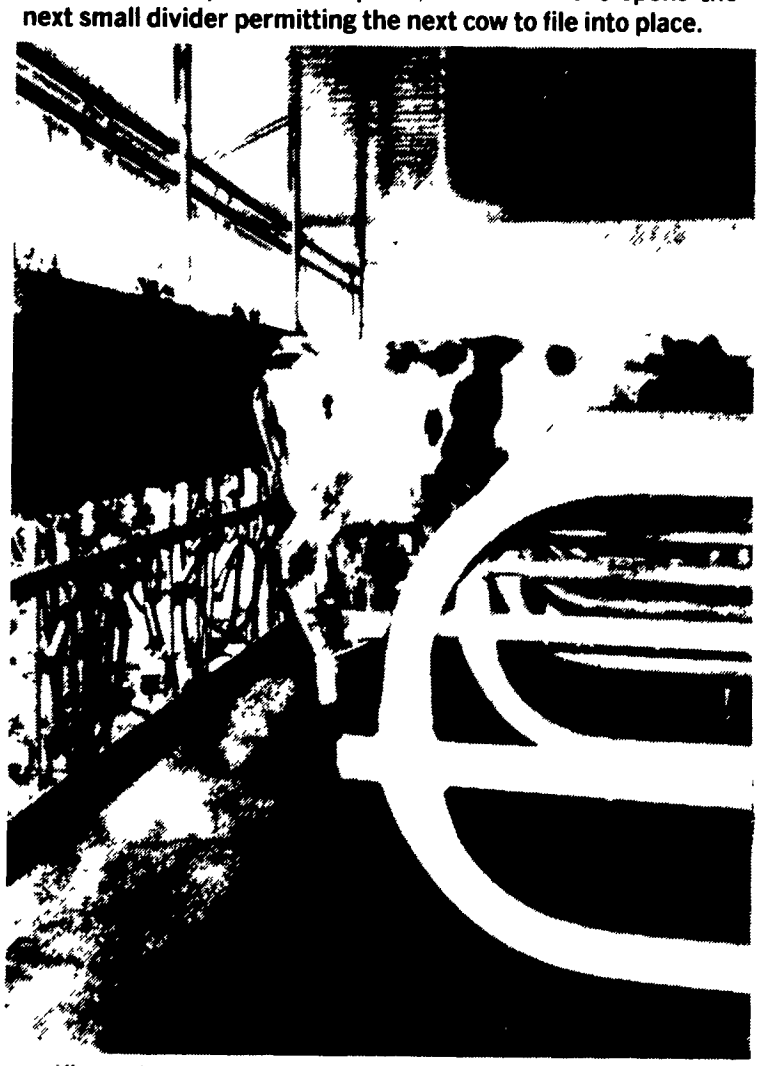
The design of the parlor took a lot of time and experimentation, according to Fred, as "there was no dealer to go to with questions or problems." The measurements that Dale had taken in Washington had to be adapted to fit their own situation.

The ambitious project was undertaken in conjunction with Kipe Steel. Ken Kipe, a former employee of Ricecrest and now a steel fabricator and welder, bent the steel and did all the welding. "It was our crazy idea, but we wouldn't have tackled it without Ken," Fred said.

They decided to put in the unusual set-up because they were dissatisfied with their double-six herringbone. "Ours was not set up well and the cow flow was not good," Fred said.

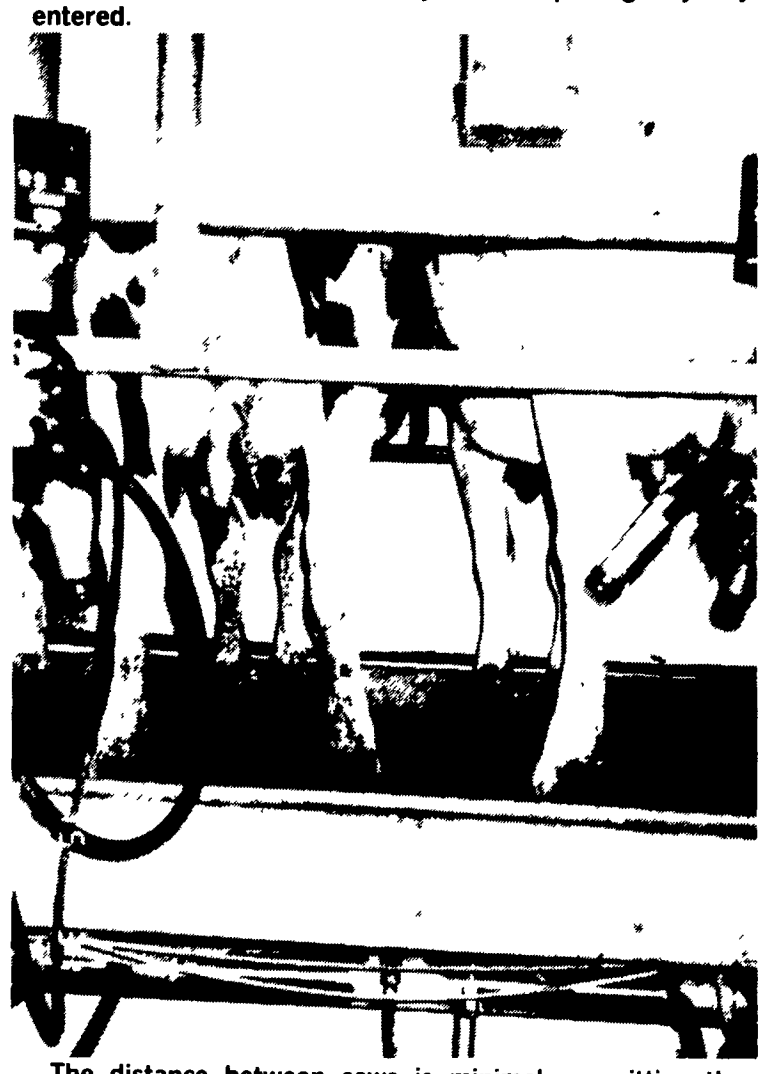
Space was also a factor. The pit of the parallel parlor is the same size as the pit in the old double-six. "A regular double-10 herringbone would have been almost twice as long as this one is, and we just didn't have the room," Dale, 30, explains. "We wanted a parlor where we could milk a large number of cows in a short time."

Dale Rice explains the small gate dividers which force the first cow to go to the far end of the milking parlor platform. When the cow pushes into place, the movement opens the next small divider permitting the next cow to file into place.



When the cows are lined up in the double-10 parallel milking parlor, they stand perpendicular to the milkers. Ricecrest's unique parlor is the only one of its type on the East Coast.

After the milking is completed, the entire gate divider assembly lifts and the cows exit by the same passageway they entered.



The distance between cows is minimal, permitting the milker rapid access to the cows. Two milkers can put the cows through the parlor at the rate of 80 per hour.

Advantages

Advantages of the parlor are many.

- The cost of construction is less because there are a large number of cows in a small area.
- The distance between cows is smaller than in a regular parlor. "It's not near as far to go if there's a unit falling off at the other end of the parlor," Dale says.
- Different sized cows are handled more easily than in a herringbone. In their double-six, the heifers would push forward.
- The milking unit hangs on the cow better. There is more tension on the heavier rear quarters and less on the front quarters. The milking unit actually works more efficiently and the cow will milk out more evenly, even without the aid of a support hose. Even the Rice's DeLaval salesman could not understand how this would work until he saw them milking. All 20 units are standard DeLaval milkers; the only difference is the absence of a support hose.
- The rope take-off works better in this parlor than in a herringbone. It pulls the milker straight back and doesn't have as far to travel. "It's a smiple, inexpensive take-off," says Dale.
- Heifers can be broken in more easily. "I hesitate to say they can't kick you, but it's much safer," according to Dale. The cows' rear legs are against a kicker bar and a panel.
- With an elevated tray for manure directly behind the cows, the people in the pit don't get dirtied on.

The brothers cite one disadvantage of the parallel design. "Two types of cows are easier to milk in a herringbone — a dirty cow and a low rear-uddered cow," Dale said. "Of course," he quickly added, "you're not supposed to have either of those kinds of cows around."

The cows are brought into the parlor by means of hydraulic gates. When they enter the platform area, a row of small gate dividers make the first cow go to the far end of the platform. When she pushes into her place, the movement opens the next small divider so the next cow can take her place directly beside the first. This opens the next divider, and so on down the line until all 10 cows are standing perpendicular to the pit.

After milking, the whole gate divider assmbly lifts up. The cows go out by the same entry they came in. "They're already standing perpendicular to the pit, so it doesn't matter which way they turn to leave," Dale explains.

In the milkhouse, a plate cooler pre-cools the milk to 65 to 70° with well water. The warm water is them mixed with well water and piped out for the cows to drink.

Not surprisingly, manure at Ricecrest is handled in an uncommon manner also.

Manure System

The problem the brothers faced in 1983 was how to collect wash-up water from the parlor (then a double-six) and manure from three separate free stall barns into one facility.

The brothers saw an article about a step-gutter system, popular in Europe, in a farm publication. They went to look at a smaller, similar system in Lancaster County, then came home and built their own.

Most of the system is underground. Manure from the alleys in the free-stall barns is scraped into channels leading to the step gutters. From there, it works its way by floating and bacterial

(Turn to Page C5)

Ricecrest Dairy

(Continued from Page C4)

action through the long system of concrete pipes and 8 inch steps. The steps or blocks in the gutters retain liquids, causing the solids to float. All sections of the pipe are level except the 36-foot section from the back barn. Manure from that barn is pushed into a collection hopper with a uniloader to start it through the system.

The brothers consider the system a management tool, as it saves on labor and fertilizer.

All of the work on the system was done by the Rice family and their regular hired help. "For $5,000 in concrete and steel and a lot of hard work," Fred says, "we got a system that needs little attention and that works very well with our set-up." That figure does not include the concrete-lined storage facility.

"The equipment dealers wanted to put expensive pumps in," he recalled, "but you know that equipment that's used around manure is going to wear out." The only time a pump is used with the system is when they pump stored manure from the 500,000 gallon storage facility into the spreader.

They spread manure in early and late spring and again in early and late fall, emptying the facility completely only twice a year. They regularly send manure samples to a lab in Virginia for testing to assist them in planning their fertilizer needs.

The whole step gutter system, including the storage facility, required only a $15,000 outlay. "I think a lot of farmers could use this," Fred says. "It keeps the investment down, but it works well."

Keeping It In The Family

One factor that has helped keep investment costs down is the carpentry skill of J. Fred Sr. No outside construction help except Kipe Steel was brought in for building the parallel parlor and the step-gutter manure system. J. Fred also oversaw the building of the trench silos. "He's a real asset to the farm," Fred says of his father.

Three years ago, J. Fred built a paneled farm office behind the milking parlor, complete with two built-in desks and plenty of cabinet and drawer space. He is more at leisure to pursue his interest in carpentry now that his sons are responsible for the day-to-day operation. "It doesn't matter if it takes him all day or all week," Fred says of his father's building projects.

Fred and Dale's mother, Dorothy, has taken care of the calves for the past 10 years. Calves are fed milk replacer and are housed in a ventilated calf building that Fred explains is "not in style, but works well for us." They are on bedding over slats to keep them off the damp concrete. Fred attributes their 1.5 to 2 percent calf mortality rate to his mother's excellent care. "She takes time with them," he notes. "If we did it, we'd rush in and rush out."

Fred's wife, Doreen, does the calf registrations and keeps the farm's books. She and Fred are the parents of three boys, Allen, 11, Darren, 8 and David, 4. Allen is interested in the shop work on the farm and enjoys working with his grandfather on the construction projects. Darren is starting to take an interest in the cows.

Hired help also plays an im-

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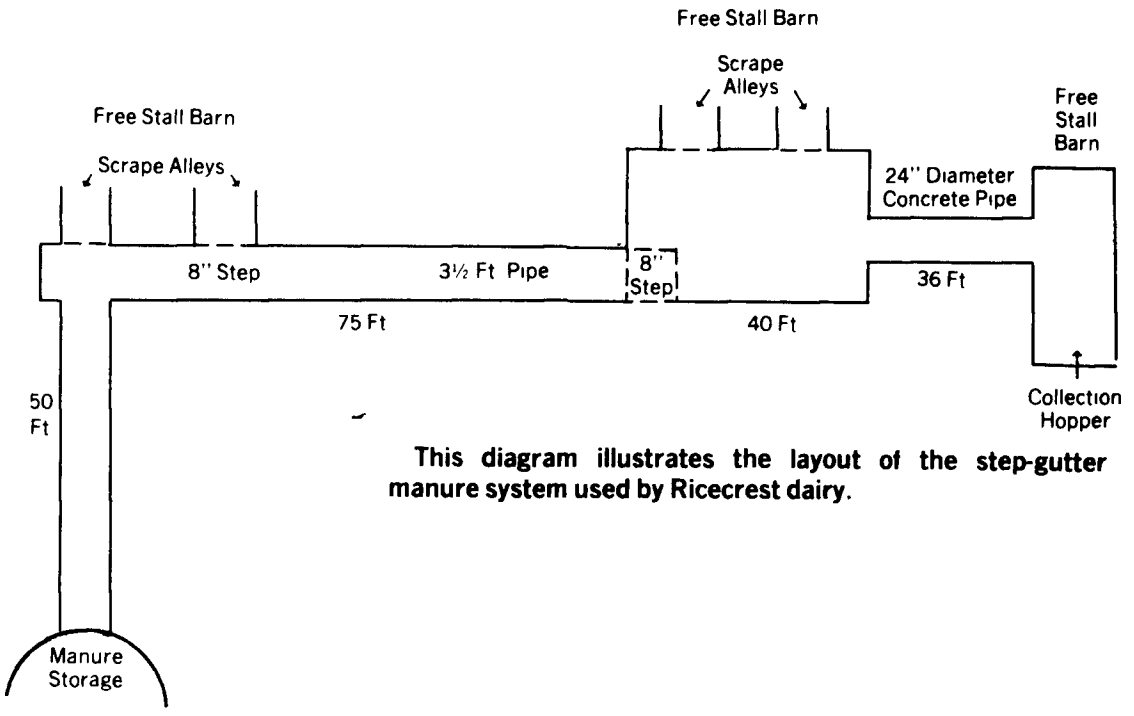

This diagram illustrates the layout of the step-gutter manure system used by Ricecrest dairy.

An electric fence surrounds the manure storage facility which collects manure from three free-stall barns and the wash water from the parlor. The pit, one-fourth full, has a storage capacity of 500,000 gallons.

Franklin County Correspondent
Bonnie Hellum Brechbill

Bonnie Hellum Brechbill presently resides on a 105-acre dairy farm in Edenville, Franklin County, with her husband and 3-year-old daughter. Since late last year she has served as Lancaster Farming's Franklin County correspondent.

Originally from Long Island, N.Y., she received her bachelor of arts in English from Franklin and Marshall College, Lancaster. Bonnie has attended various writer's conference, most recently the St. David's Christian Writer's Conference at St. David's, Pa. She is a member of this Writer's Association.

Her publication credits include: **Farm and Ranch Living, Festival Quarterly, Family Life, Grit, Secret Place, Friends,** and **Pennsylvania.**

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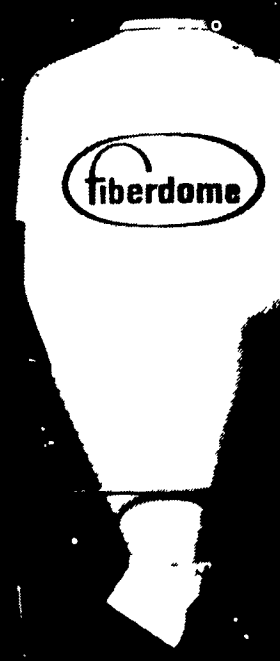

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Ricecrest

(Continued from Page C5)

portant role at Ricecrest. Assistant herdsman Keith Benedict is their only full-time employee. Part-time worker Rodney Atherton helps with feeding and field work. His sister Tina helps with the afternoon milking. Another part-time employee is Jim Martin, a college student who assists with building projects.

"It's really not just my brother and me," Fred says of the family's operation. "Each one has his or her part. We wouldn't have the office and some of the other buildings if it weren't for my Dad's caprentry work."

"Dale has a terrific interest in cows," he continues. "I used to be the herdsman, but that's Dale's interest, so I took over the machinery. I'm not in on the milking very much. We have good employees. The Lord has blessed us in a lot of ways."

Ricecrest, in the Rice family since 1962, consists of 200 acres. In partnership since 1980, Fred and Dale rent an additional 200 acres. Their acreage is evenly divided between hay and corn.

The hay and corn go into a total Mixed Ration of supplement, cottonseed, high moisture ear corn, haylage, corn silage and dry hay to feed the milking string. Nothing is fed in the parlor; the cows eat in a drive-through feed building after they are milked.

Six trench silos store haylage, corn silage and high moisture ear corn.

Their first cutting of hay goes for haylage. Later in the summer, they make large round bales, which are chopped in with the TMR. Rices first went to a TMR when they still milked in a stanchion barn, and they saw a jump in production.

In the past five years, they have had eight cows produce over 200,000 pounds of milk. The highest of these is Knep-Del General Ivanhoe Jack at 227,823 pounds of milk in 12 lactations.

Their 180 Holsteins, 98 percent of which are registered, have a RHA of 19,586 with 688 pounds of fat. Ricecrest is a member of the Franklin County DHIA.

Cows are culled for a variety of reasons, usually for a combination of low productivity, leg problems and udder problems.

All breeding has been done AI since 1974.

Two home-bred cows, Ricecrest Spirit Jana and her dam, Ricecrest Jemini Jayanna, are under contract to bull studs. Six generations of this family are on the Ricecrest farm; five generations are milking. Ricecrest Spirit Jana classified 87 with an Excellent mammary and has also been flushed for embryo sales. She has a cow index of plus 1,416 milk.

An upbeat atmosphere prevails at Ricecrest. Family members and hired help work side by side and are appreciative of each other's contribution to the business.

Three generations of Rices work at Ricecrest. They are J. Fred Sr. (left), brothers Dale and Fred, and Fred's son Allen.

Ricecrest, already at the forefront of new methods in farming, is going to be the farm to watch for future innovations.

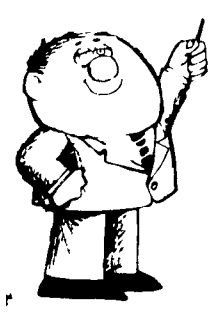
Heat Detection

Getting cows to conceive in summer can be a real challenge. With artificial insemination, conception begins with good heat detection and proper timing of insemination.

The job of heat detection is important enough to set aside specific times each day to observe the herd closely. The best time is in the cooler hours of the day when cows are more active, preferably late evening and early morning. It should also be at a time when cows are not preoccupied with other interests, such as eating.

Make lists of cows expected to be coming into heat, and observe them closely for a few days. If possible, place them in a group with other sexually active animals. Heat synchronization shots can increase the number of animals that are sexually active at a given time, while also reducing heat detection time. Testosterone treated heifers are also excellent heat detectors.

A variety of heat detection aids are also available on the market.



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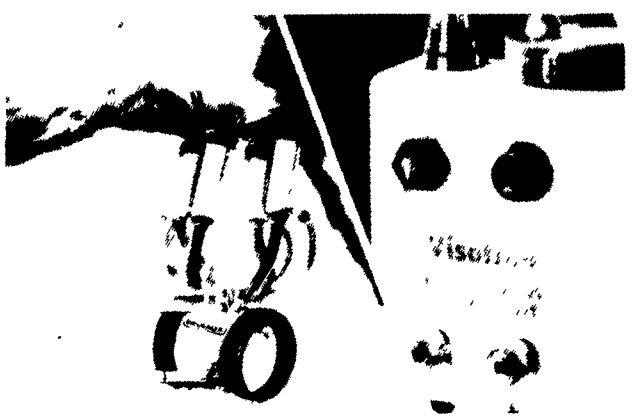

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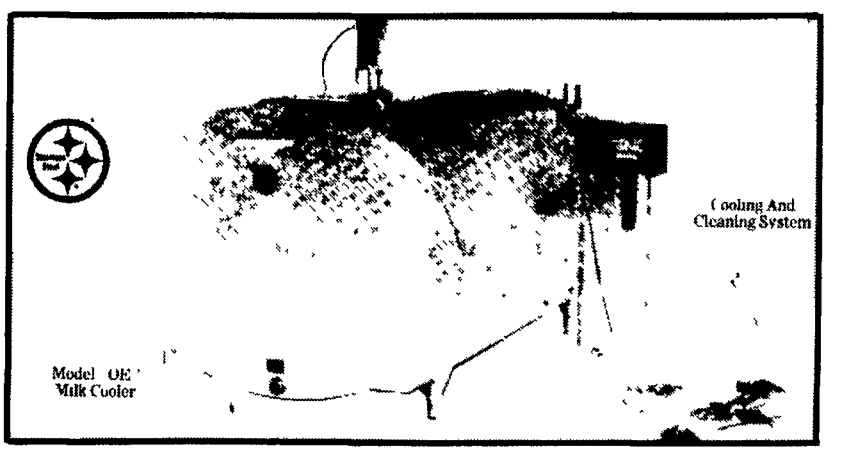

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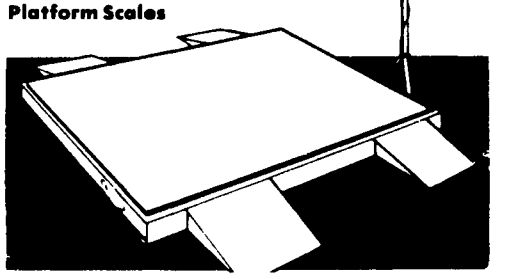

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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Getting Cows Settled

Getting cows settled can be a big challenge if cows are milking heavily, losing flesh and experiencing other stresses. And, when days open and calving intervals become extended, it starts getting costly in a hurry.

As dairymen, we expect cows to accomplish two big tasks — produce and reproduce, and these two tasks are in conflict with each other. Reproduction is a luxury function. When a cow's system is in good order and she is in a positive state of energy balance, she is "ripe" for conception.

If a cow is milking heavily, in poor condition and losing flesh, she probably will not conceive. Chances are, she won't even express good signs of heat, even though she may be cycling normally. In other words, if a cow isn't able to get her own system in order, she is in no shape to support the life of another, a fetus.

So, having cows and heifers in good flesh and in a positive energy balance at time of breeding is important for best conception. That's why sheep and swine breeders like to flush animals at time of breeding.

Most heifers would benefit from receiving a few pounds of grain daily. Dry cows should be in good flesh and have healthy appetites at time of calving. Special treatment of cows 10 days to two weeks before calving can help them adapt to the sudden changes and demands associated with calving. Do everything possible to keep cows eating well and to prevent excessive loss of flesh soon after calving.

Record the first heat after calving, and use this to develop heat expectancy lists. In fact, record all heats so you can establish and evaluate cows' cycling patterns.

Request reproductive examinations of cows soon after calving and render treatments as necessary. In most cases, it is advantageous to wait until the cow's reproductive tract is in order before attempting to breed her. Many veterinarians offer a variety of reproductive health programs to their clients; they are worth asking about.

If you really want to get those good producers bred, you might want to breed them as soon after 45 days as possible — before they lose too much flesh, and providing that their reproductive tract is healthy. If you miss that heat, you may not observe future heats, or get them bred until three to four months into their lactation, after they've passed their peaks and started to gain back some of the flesh they have lost. If you are lucky enough to get them to conceive early, they may not peak as high, but the shorter calving interval may be more valuable than the higher production. If you are merchandising cows and like to establish high records, then it may be more profitable to delay breeding dates.

I mentioned earlier, the need for good nutrition and good health. In addition to that good detection is also helpful. The use of heat expectancy lists can help you focus on cows that are due, and may help you interpret the subtle signs of heat more accurately.

Good footing is essential so cows can mount with confidence. And here comes that age old recommendation of devoting specific times for heat detection. The best time is late evening and early morning, preferably when cows are not preoccupied with other interest, such as feeding.

To reduce the time required for heat detection, you may want to rely more heavily on heat synchronization techniques. This approach has the added advantage of making more cows sexually active at any given point of time. This stimulates mounting activity, thereby increasing the number of cows detected and helping to pinpoint the timing of services more accurately.

Other aids also are available such as mounting detectors, testosterone treated heifers, etc. These aids can help detection efforts but they should not be used as a substitute for observant eyes, good management and good records.

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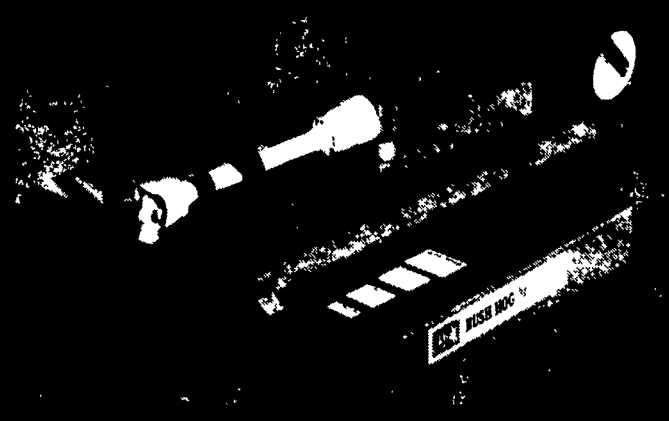

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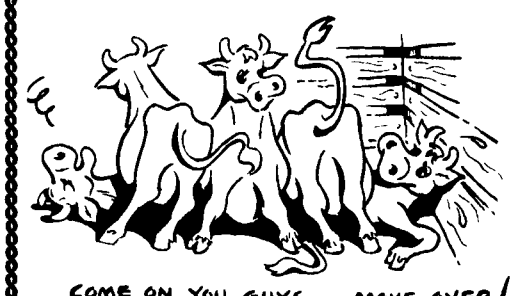

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The Farmers' View

South American Farmers Are Worthy Competitors

CAMP HILL — Two South American nations have become strong competitors in world agricultural trade. Argentina and Brazil are researching and implementing better technology and rapidly expanding their productive capacities in order to position themselves to become even more productive and aggressive.

A recent trade mission, led by Dean Kleckner, President of the American Farm Bureau Federation, and several other national farm leaders visited U.S. Embassies, government officials and farm groups in Buenos Aires, Argentina and Brasilia and Rio de Janeiro, Brazil and toured farming areas outside those major cities.

Social, political and economic forces are causing both nations to increase their agricultural productivity to the extent that they are now competing with U.S. farm commodities in export markets. The trade mission saw vast, untapped land resources and favorable climates in both countries. A large portion of Argentina has soil quality comparable to that of Iowa and Illinois along with a Florida-like year-round climate.

Argentina is emphasizing agriculture because taxes levied on exports generate a substantial portion of its federal revenue. A new Government program to help farmers increase productivity will have the government providing seeds, fuel and other inputs which farmers will pay for with crops at harvest time. Because of exorbitant interest rates, Argentina farmers cannot borrow money. The new program will help farmers with operating expenses, allowing them to expand and become more productive.

In Brazil, more than 500 million acres have been cleared along a plateau south of the Amazon Basin. More than 15 million acres of fertile land, receiving from 39-78 inches of rain annually, are now under cultivation. By irrigating during dry periods, farmers are managing two and even three crops per year.

An Agricultural Research Center near Brasilia is developing crops which are designed to thrive in Brazil's soils and climate. A commitment to agriculture has been made by the government. The research center has strong ties to Cornell and North Carolina State in an attempt to identify the requirements for the effective use of the types of soils in the area. Major innovative agricultural practices were introduced. Extensive application of limestone, phosphorous, potassium as well as some fixed nitrogen and sulfur are being utilized. In order to minimize the necessity of importing fertilizers and pesticides, scientists have encouraged the use of green manures and biological control

Brazil currently still needs to purchase wheat from the U.S. The trade mission discussed changes in U.S. regulations which could make future wheat purchases easier for the Brazilians.

Increased agricultural production is important to both nations' economic intentions. That, combined with possible formation of a Latin American economic unit, similar to the European Economic Community, which would trade within itself and set up barriers to imports, indicates possible long-term competition for agricultural products on the world market.

Only a historic problem of political unstability in Latin America and an enormous debt load frustrate bright prospects for the future for both Brazil and Argentina.

Kleckner said he hopes that through the current rounds of GATT (General Agreement on Tariffs and Trade) negotiations, "some sanity in the trade rules can come about which will make agricultural trade fairer for all nations."

The emerging South American nations also recognize that the European Community's export subsidies are the biggest threat to fair trade.

Kleckner also said, "If we are going to maintain... and hopefully improve... the U.S. position, we are going to have to stay ahead in technology and stay ahead in farm efficiency. The country that offers the lowest price is the country that will make the sale."

Meanwhile, Argentina and Brazil continue to expand their agriculture and will surely be a major factor in international markets.

The Farmers' View is a column that is compiled by the Public Relations Division of the Pennsylvania Farmers' Association (PFA). It expresses the views of PFA's policy decisions on key issues as adopted by the organization's 23,443 family members.

Correction

On the front page of the May 30 issue, the Pennsylvania Guernsey Queen was incorrectly identified. The 1987 Queen is Jennifer Ann Yaple. The staff regrets the error

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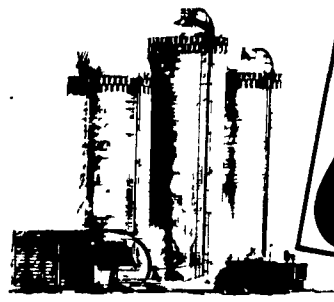

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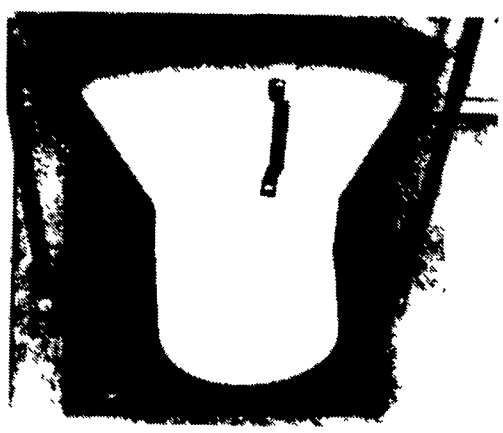

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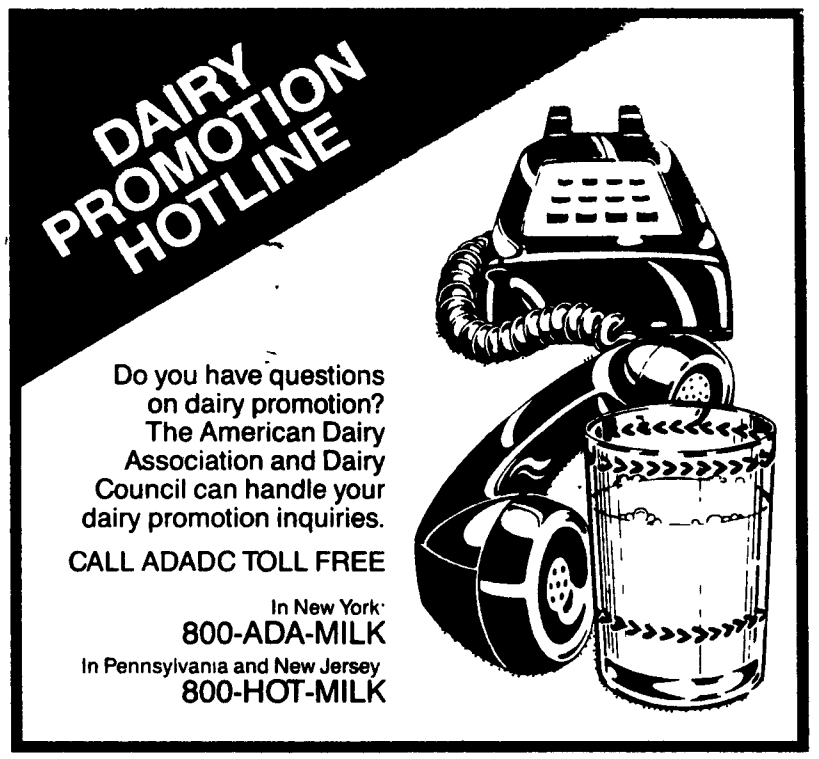
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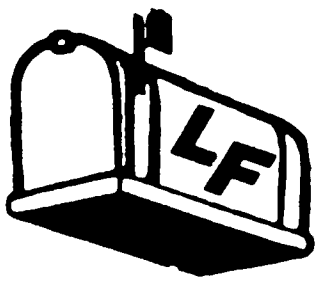

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16	4.64	9.28	11.04
17	4.93	9.86	11.73
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19	5.51	11.02	13.11
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MF 510 Combine diesel, engine excellent, variable speed, 4R 422 corn head, 12' grain head, $2500. Adams Co., 717-677-8787.

MF 550 combine, 1,497 hrs., EHC, 15' header, long snouts, big rubber, very clean, kept in, $18,300. Financing 20% Down, Balance 2.1% Interest. Larry Stalter, "The Combine Man" 814-635-3689, 717-632-8619

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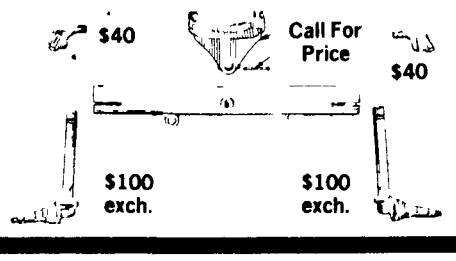

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E-Z Forage Box, 3 Beater, Roof
Gehl 810, 16' Forage Box
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Woods 3 pt 5' Rotary Chopper
Gehl FB99 Forage Blower
NH 23 Forage Blower
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IH 470 Disk

USED TRACTORS
JD M w/Cultivator

HAY EQUIPMENT
1 Used JD Wheel Rake (6)
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction Reasonably Priced)

MISCELLANEOUS
1 Set 18 4x38 Duals, 9 Bolt Hubs To Fit JD 4430

PLANTERS
Used JD 1250 6R As Is

COMING IN
JD 520 JD 3020 Gas
JD 950 4WD JD 3020 Diesel
Oliver 1855D - Sharp

All trucks are radio equipped for faster and better service
We will continue to handle repairs on all John Deere Farm Equipment.
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

G & D Repair
RD 5 Penryn Rd., Manheim, PA 717-664-2207

JD 4440

S.G., P.S., very nice, one owner, must sell.

Lanc. Co.

717-733-4516

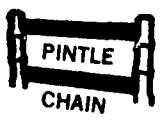
ZIMMERMAN

HAY TEDDER
Call For Prices

WAGON GEARS

8 Ton Gear	$440
10 Ton Gear	$590
12 Ton Tandem	$895

W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30



Forage Box Conv. Chain

New Holland #8	$242.50
Gehl 960	$232.50

Other Makes Available Call For Prices

T-Bar Det. Chain

T-67	$.58
T-67 Att	$1.15

Steel Detachable Conveyor Chain

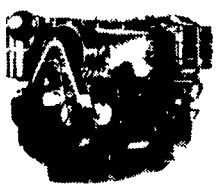
GEORGE M. ZIMMERMAN, INC.

Voganville Rd., Rt. 1
New Holland, PA 17557
(717) 354-9954

WISCONSIN ENGINES

SALES and SERVICE

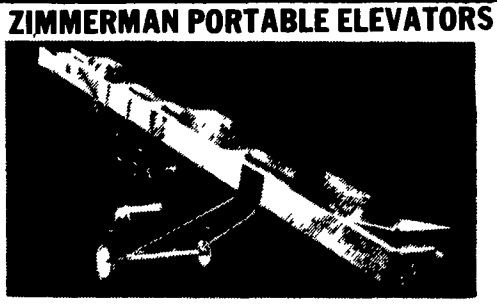
AVCO VM Diesel



ADAPTABLE TO MOST APPLICATIONS
From 13 HP to 200 HP
OIL COOLED WATER COOLED AIR COOLED

(1) Used SU 1056 100 HP	$3,400
(1) New SU 1056T Diesel, 125 HP	$5,995

ZIMMERMAN PORTABLE ELEVATORS



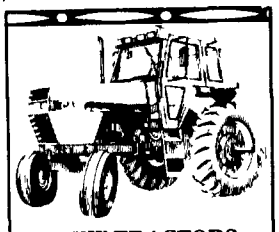
WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

• 28 Ft.. **$1585** • 32 Ft.. **$1675**

36', 40', 44' & 48' Also Available
Call For Prices

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109



NEW TRACTORS

Case-IH:
235 hydro. 4x4
235 gear 4x4
(2) 245 4x4
(2) 255 4x4
275 2WD
275 4x4
385 w/2200 Ldr.
(2) 385
585 RC, special price

NEW EQUIPMENT

Case-IH 3204 Rotary Disc Mower
Case-IH 1300 Mower
Case-IH 86 Rake
(2) Woods RM600 Rotary Mowers
Woods Dixie Cutter
Woods 750 Backhoe

USED EQUIPMENT

Woods 5' Rotary 3PT
NH 442 Rotary Disc Mower
Triumph hydro clipper, 3500 Series
Mott Interstater, 88 rear, 74 side

case IH
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

JD 1240 plateless planter $700; JD AW disk harrow $900. Both in good condition. 215-445-6976.

JD 2030 w/ind. PTO, very nice condition, $5900. 717-532-7054.

JD 2510 $3500. Available 9/1. Lancaster Co 717-548-2469.

JD 2840, late model, 38" tires brand new, low hours, excellent condition, $10,500. 717-532-7054.

JD 730D, NFE, electric start, fenders, $2800. 717-664-2894.

JD Combine 4400 Gas, working cond., $4,500 After 4 p m, 609-935-4761.

JD Cyclone B, 3PTH, new tires, paint w/4' 3 pt. rotary mower,. runs/looks good. WANTED: JD 237, 2R mounted picker, must be in good cond. 215-689-4168. Berks Co.

NEW EQUIPMENT

TRACTORS

JD 755, 4WD
JD 655, 2WD
JD 850 4WD
JD 900, HC
JD 1050, 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 215 11'5" Disc
JD 712 Mulch Tiller, 13'

OTHER EQUIPMENT

JD 1065, 1075 Wagon
JD 716A FG. Wagon

HAY TOOLS

JD 327 & 347 W Baler

USED EQUIPMENT

MF 275
IH 706
AC 200 w/Cab
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 268 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
Ford Sickle Bar Mower
Kuhn 6' Sickle Bar Mower
JD 215 Disk Harrow, 14'3"

WAIVER OF INTEREST ON MANY ITEMS

I.G. SALES

DeLAVAL
JAMESWAY

Silverdale, PA 18962
215-257-5135

Quonset Buildings

1978 JD 7700 Hydro 643 C.H., 216 Flex Platform, Excellent Condition, $22,500

COMBINES

MF 760, 1974, 780 hrs., 6RN C.H., 15' Platform
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

TRACTORS

AC 5015 w/3 pt. Mower
IH 234 w/Belly Mower
IH Cub 154 Loboy
IH Farmall H
JD 950 w/Belly Mower
JD 1050, 33 HP
JD 3020
JD 2940, No Cab

MISC.

JD 415 Rotary Hoe
JD 3800 Forage Harvester
20.8x38 Duals

PLANTING EQUIP.

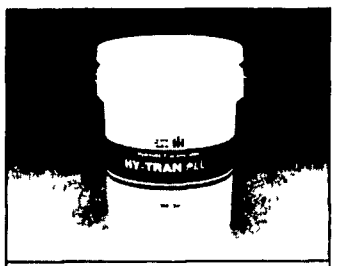
AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 1440 4 R No-Till Planter
JD 7000, 8RN No-Till Liq. Fert
JD B Drill 17x7

Cooper Ent., Inc.

Cecilton, Md.
301-275-2195

SIZZLING SUMMER SPECIALS

PARTS PAYBACK COUPONS

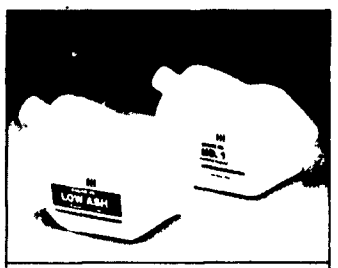


HY-TRAN/HY-TRAN PLUS

Good for a 5 gallon container of Hy tran or Hy-tran Plus Hydraulic Fluid Part # 372705R

Regular	$28 47
Special	22.21
Mfg Rebate	-4.00
Your Cost	$18.21

Limit one Coupon Good 6 1 87 Expires 7 15 87

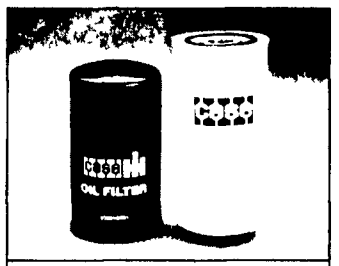


ENGINE OILS

Good for any 5 quart container of gasoline or diesel engine oil Single or multi viscosity

MFG REBATE
$1.00 OFF

Limit one Coupon Good 6 1 87 Expires 7 15 87

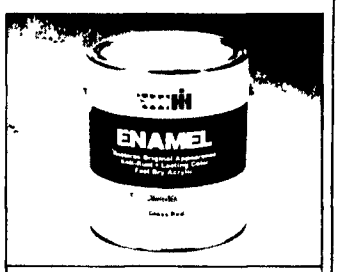


FILTERS

Good towards the purchase of either 675616 C91 or A44081 engine oil filters Limit 2 filters

MFG REBATE
50¢ OFF

Limit two Coupon Good 6 1 87 Expires 7 15 87

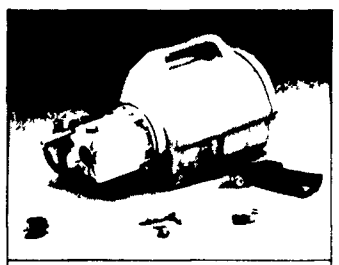


PAINT

Good towards the purchase of 1 galion CASE IH enamel paint Any color

Special	$23.49
Mfg Rebate	-5.00
Your Cost	$18.49

Limit one Coupon Good 6 1 87 Expires 7 15 87



PRESSURE WASHER

1000 GEX 2 5 GPM 1 5 H P motor 1000 PSI 3 cylinder ceramic plunger pump Part # B5000-4

List	$549 00
Special	449.00
Mfg Rebate	-50.00
Your Cost	$399.00

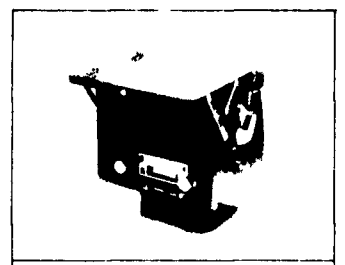
Limit one Coupon Good 6 1 87 Expires 7 15 87

HAND CLEANER

Good for one 45 lb container of either standard or antiseptic hand cleaner

MFG REBATE
$1.50 OFF

Limit one Coupon Good 6 1 87 Expires 7 15 87

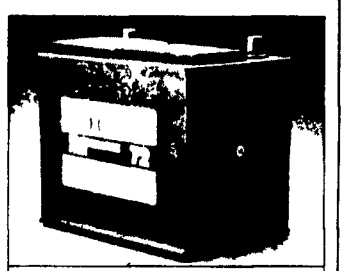


RADIO

AM FM stereo fender mount radio with cover Part # 7XX 6017RA

List	$142 97
Special	125.98
Mfg Rebate	-20.00
Your Cost	$105.98

Limit one Coupon Good 6 1 87 Expires 7 15 87



BATTERY

Group 24 72 month 530 cold crank battery for automotive or agricultural use Part # B-472

List	$65 85
Special	47.60
Mfg Rebate	-6.00
Your Cost	$41.60

Limit one Coupon Good 6 1 87 Expires 7 15 87

Stop In For More Details Or Give Us A Call. We Ship UPS

MESSICK FARM EQUIPMENT, INC.

Open Friday Til 9 PM

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone: (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

case IH

We Ship UPS

MESSICK FARM EQUIPMENT, INC.

Rheems Exit, Rt. 283 — Elizabethtown, PA

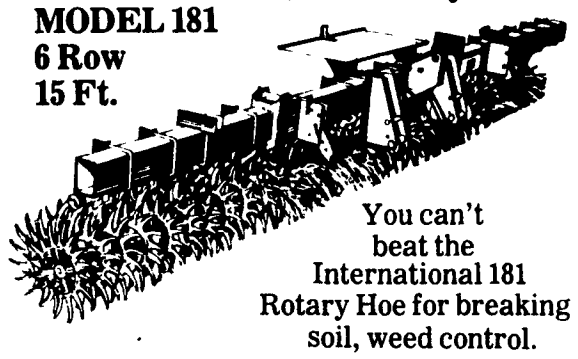
SERVING THE FARMER FOR 35 YEARS

It Pays To Buy From A Company Whose Business Is Sales AND SERVICE

(717) 367-1319
Toll Free In PA:
1-800-222-3373
Warren Spickler
Home: 653-4560

Looking For Low Cost Weed Control?

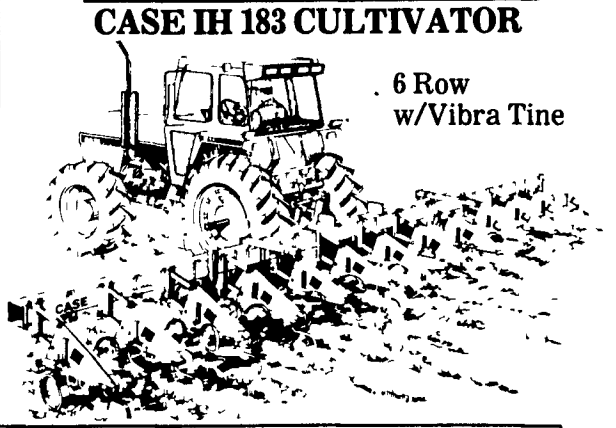
NEW International ® Rotary Hoe
MODEL 181
6 Row
15 Ft.



You can't beat the International 181 Rotary Hoe for breaking soil, weed control.

Only One Left At Reduced LOW, LOW PRICE!

CASE IH 183 CULTIVATOR

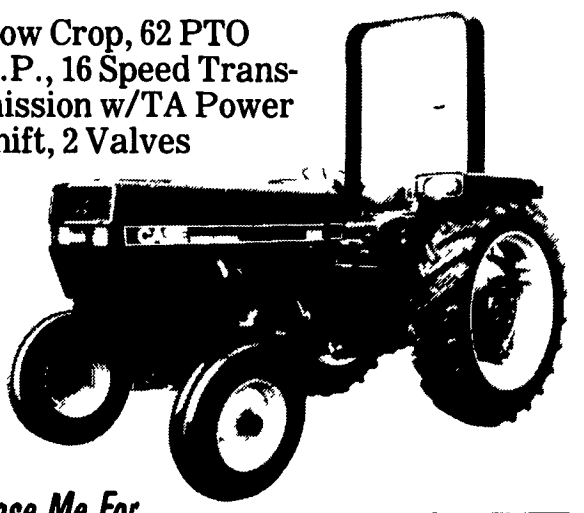


6 Row w/Vibra Tine

NEW CASE IH TRACTOR PROGRAM
Waiver Of Finance Till Jan. 1, 1988
OR 8.8% Financing
OR CASH REBATES

CASE IH MODEL 685 TRACTOR

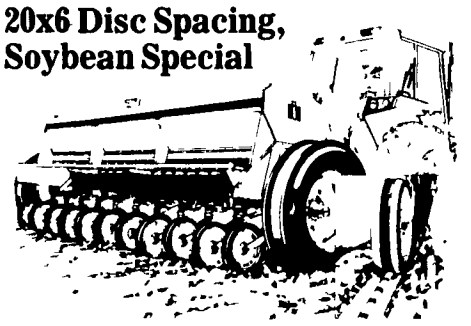
Row Crop, 62 PTO H.P., 16 Speed Transmission w/TA Power Shift, 2 Valves



Lease Me For As Low As **$322** *Per Mo.*

CASE IH 5100 GRAIN DRILL

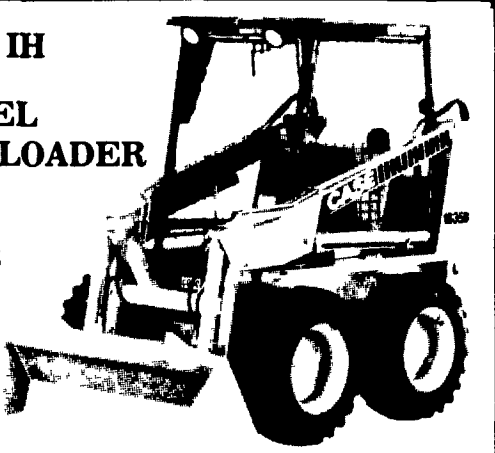
20x6 Disc Spacing, Soybean Special



8.8% FINANCING or Waiver of Finance Till Sept. 1, 1987 or Pay Cash & Receive Add'l. Discount

CASE IH 1835B DIESEL SKID LOADER

w/66" Bucket



Get A Special Deal... 5% APR FINANCING

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE
- NH 479 Haybine
- NH 489 Haybine
- AC Mower Conditioner
- NH 67 Baler
- NI Wheel Rake
- Fox Forage Box Wagon
- Gehl 99 Blower
- IH 56 Blower
- NH 2 Row Snapper
- NH 770 Harvester
- NH 707 Harvester
- NH Super 717 Harvester 2 Row Nice
- NH 852 Round Baler w/Auto Wrap
- JD 1209 Mower Conditioner Good Condition
- NH 1495 Self Propelled Haybine w/12 Ft Head 46 Hrs
- Hesston No 10 Stock Wagon
- NH 488 Haybine 9 Ft Cut
- NH 849 Round Baler w/Auto Wrap

COMBINES
- NH TR70 Combine
- IH 815 Combine
- NH Combine Head 960 13 ft

TRACTORS
- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 300 Tractor
- Case IH 1494 4WD w/Cab & Air
- MF 50 w/Hyd Driven Orchard & Tree Cultivator
- IH 1086 w/Cab Standard Equip
- Farmall Cub w/Cultivators Sickle Bar Mower Plow Front Blade

SPREADERS
- NH 791 Spreader w/Hyd Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

MISC.
- Studebaker Truck & Wagon
- IH 40 Shredder

PLANTING & TILLAGE
- IH 400 Planter
- Pittsburgh 12 Disc Excellent
- IH 370 Disc
- Brillion Transport Harrow 10 Ft
- Glencoe 9 Shank Soil Saver
- IH 370 Disc Harrow 12 Ft Like New
- IH 501 Heavy Duty Disc Harrow 12 Ft
- NH 442 Disc Mower
- JD 12 Ft Disc
- Case IH Model 496 Disk Harrow 19 Ft Cutting Width Excellent Condition Heavy Duty w/Rock Flex Bearing Hangers

LOADERS
- Int 3300 Skid Loader w/Roll Cage Good Cond

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr At Home 653-2238.

NEW HOLLAND

YOUR HAY MACHINE HEADQUARTERS

After the sale... it's the service that counts!

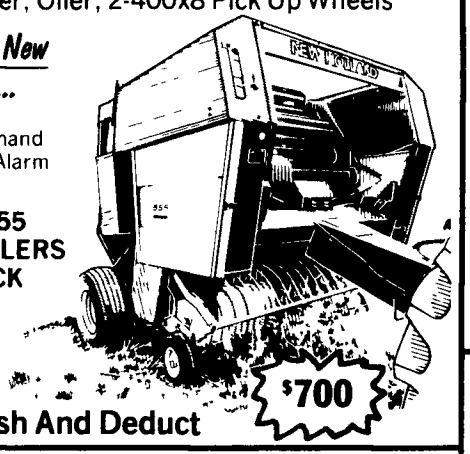
N.H. 855 & 853 ROUND BALER

Flotation Tires, Bale Ejector, Reverse Drive, Counter, Oiler, 2-400x8 Pick Up Wheels

Featuring New For 1987...

Bale Command Wrap* w/Alarm

853 & 855 ROUND BALERS IN STOCK



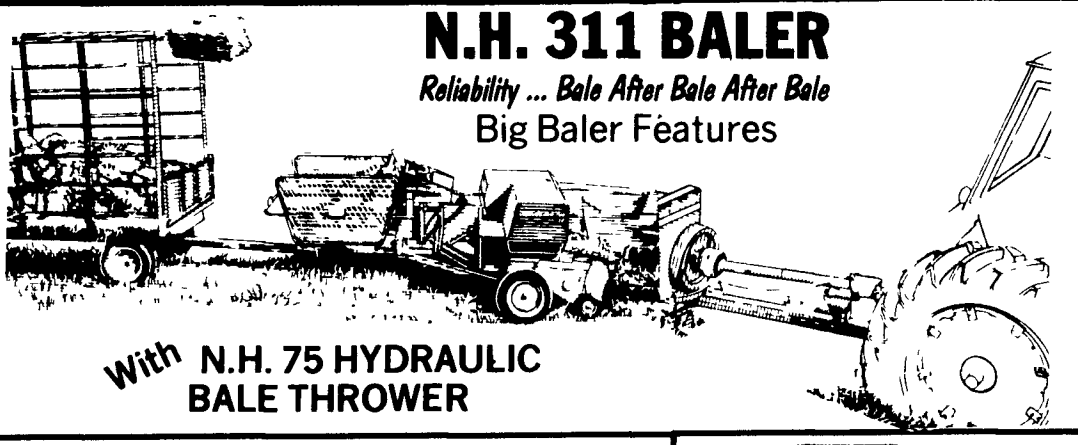
$700

Pay Cash And Deduct

N.H. 311 BALER

Reliability ... Bale After Bale After Bale

Big Baler Features



With N.H. 75 HYDRAULIC BALE THROWER

Pay Cash and Deduct **$625**

Call Today For EXTRA SPECIAL DEALS On 472, 474, 489, 495 & 499

New Holland Haybines

NH MODEL 499 Hydro-Swing Pivot-Tongue Mower Conditioner With Hyd Guard Angle Kit

$525

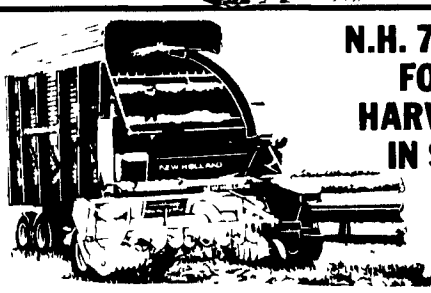
Pay Cash and Deduct

Make hay . . . even when the sun doesn't shine

162 HAY TEDDER

Pay Cash And Deduct **$125**

N.H. 790 & 900 FORAGE HARVESTERS IN STOCK



Designed For Total Performance

Call Today For A SPECIAL DEAL!

- Model 790
  Pay Cash and Deduct **$800**
- Model 900
  Pay Cash and Deduct **$1,275**

In Stock... Ready To Go!

N.H. 30 & 40 BLOWERS
1000 RPM, Heavy Duty
(1) Each At Old Price
Call Today!

- 0% FINANCING For 12 Months
- 5.9% FINANCING For 24 Months
- 8.9% FINANCING For 36 or 48 Months

OR PAY CASH & GET BIG REBATES UP TO $6,100

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA

For Sale: Cat 977, electric start. Franklin Co. 717-369-3506

For Sale: Case 660 Combine w/cab, air and pickup reel, 1 owner; 11' Athens chisel plow. All in excellent condition. 717-532-7905.

For Sale: Dozen pieces 5", 40' length Wade rain couplers. 717-665-4505.

For Sale: (4) feed bins, 30' high including bin. You Pick Up. Must Sell. Best Offer. 215-538-2500

For Sale: Brillion field cultivator, 16½', have frame to extend to 20', $1975. Kasco 20' 3-bar Buster Bar, $300. 20' Fuerst flexible chain harrow with cart, $1975. Snyder Co. 717-837-0724.

For Sale: 1981 Cat D3B, 6 way blade, 2,300 hrs.; 1974 Mack DM685, 16' steel body, 44,000 lb. rears, 237 engine. 215-689-9141

For Sale: 1952-8N Ford tractor, 12-speeds forward, decent running order, $2,000. 717-866-2787.

For Sale: 2,000 lb. LP gas forklift, runs good, solid rubber. 717-738-2393

POOL PUMP SALE

See EECO Ad
Pg. C-34

Hancock 282
Self Loading Scraper
$12,000
Dennis M. Miller
Equipment Sales
717-469-0691 Days
717-838-1888 Eves

NEW HOLLAND 1880 SP HARVESTER

w/3RN & 2 RW corn heads. Also, hay pickup, in real good condition.

Lancaster Co. 717-687-7926

Grand Opening

OF
ZIMMERMAN'S FARM SERVICE

HESSTON FARM EQUIPMENT
CASE IH
NEW IDEA

NEW LOCATION

School Road - ½ Mile West Off Route 501 In Bethel, Pa.

JUNE 8TH THRU JUNE 12TH
7 AM to 5 PM Each Day

★ PARTS REDUCED ALL WEEK!

Refreshments All Day Wednesday

Special Meeting On Case Oil
Thurs., June 11 7:30 PM
Meet Company Reps And Learn The Benefits Of Using Case Oil In Your Equipment

Come Visit Us During This Special Event!

Don't Forget — Bring In Your Case-IH Sweepstakes Entry Forms!

USED EQUIPMENT

TRACTORS
- Case 430
- Case 1030
- Case 1070
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Farmall H w/Loader
- AC 5050 w/Loader
- AC 200
- WC Allis
- Int. 484 w/Loader

LOADERS
- Case 580B Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 10 Ft. Cultimulcher

HESSTON FARM EQUIPMENT

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

NEW SPECIAL
NEW IDEA 404
WHEEL RAKE
$1,250

Heavy Duty
Tubular
MARTIN'S GATES
20% OFF

CASE IH
NEW IDEA

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- NH 679 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road, Bethel, PA.
Phone 717-933-4114

M & R EQUIPMENT, INC.

NEW EQUIPMENT

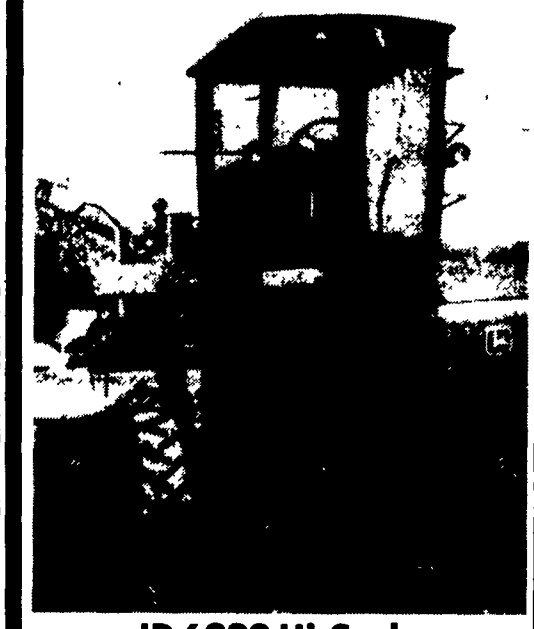
NH 489 Haybine	Case IH 585 Row Crop (38" Wheels)
New Holland 411 Discbine	
NH 256 Rakes	5100 18x7 Plain Drill
NH 311 Baler	2255 Loader
NH 855 Round Baler	720 Plow 5x20" Bottoms
Case IH 2096 Tractor	7 & 13' Chisel Plows

Kubota Tractors

Sale Item
NH 855 Round Baler
Manual Tie, Bale Ejector
Cash Price One Only $11,200

GOOD USED EQUIPMENT
- Farmall F560 w/FH
- NH 707 3 pt. Harvester, very good
- NH L775 Skid Ldr., Gas
- NH L325 Skid Loader
- IH 1440 Combine, Axial Flow, 2½ Seasons, Low Hrs., Excellent
- IH 303 Combine
- IH 706 Farmall, Almost New Cab, Air, 3 Pt. WFE (Consignment)
- IH 2350 Loader, 2 Buckets, Nice
- AC 700 4-Row, No Till, Nice
- JD 336 Baler w/Kicker
- IH 1190 Haybine
- NH 469 Haybine (Coming In)
- Plus Many Other Used Balers & Haybines
- Many IH Conventional Planters
- Many Used Forage Blowers
- NH 354 & IH 1150 Mills
- New Sheller Unit For NI Pull Type Picker

M & R EQUIPMENT, INC.
New Park, Stewartstown, PA
PA 1-717-993-2511 1-717-246-1972



JD 6000 Hi-Cycle
50 ft. hydraulic booms, cab, air. Field Ready. Excellent condition. Price reduced to $20,500 for quick sale.
Berks County
215-944-7325

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C.J. WONSIDLER BROS.

NEW HOLLAND

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We Stock Only Quality Natural & Plastic New Holland Baler Twine.

"Our Field Service Experience Has Proven Better Baler Performance When You Use New Holland Twine."

"Come In Today For Your Supply & Feel Proud To Use 1 NH Twine!"

TRACTORS
- AC 7080 D w/cab, air/heat, excell!
- AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
- AC 7050 D w/cab, air/heat
- AC 7030 Dn w/cab, air/heat
- AC 7020 D PS, w/cab, air/heat
- AC 190 D, excellent!
- AC 185 D, excellent!
- (2) AC D19 D
- AC D19
- AC D17 D
- AC WC
- AC CA
- Farmall 460 D
- Ferguson 50 w/loader
- Oliver 1550
- Oliver 500 D
- Oliver 1755D
- JD 4020 w/Power Pack
- JD 4020 D w/WFE
- JD 4010 D w/WFE
- JD 3010 D
- JD 720
- JD 60
- IH 3200A Skid Loader

MANURE SPREADERS
- NH 791 w/hyd endgate, 360 BU
- NH 676 w/hyd endgate, 320 BU
- NH 675 w/endgate, 300 BU
- NH 518, 220 BU
- NI 214, Liq. pan, 210 BU A-1!
- NI 218, w/hyd Endgate, Tandem, 300 BU
- (3) NI 213, 177 BU.
- IH 550 w/endgate, 200 BU

COMBINES
- (1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
- (1977) AC Gleaner F2 D w/13' grain & 438 corn heads
- AC Gleaner E w/cab, 13' grain & 238 corn heads
- AC Gleaner F w/cab & both heads
- IH 315 w/cab, grain & corn heads
- MF 750 D w/cab, air/heat & 630 corn head
- NH 975 Gas w/cab & both heads
- JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
- NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
- NI Uni-System 702 w/717 combine, 4-row corn head
- NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

MISC
- Weaverline 224 Silage Cart, 30 BU, w/automatic charger, rebuilt!
- Allied Loader w/80" Bucket for AC 180

TILLAGE
- Oliver 6B Plow, semi-mount
- Ford 3B Plow, 3 pt.
- Brillion 961 8' Seeder, pull type
- IH 11 Shank 3 pt Field Cultivator
- JD 1000 12' Disc w/Trans Harrow
- JD 17 Disc Grain Drill
- (2) IH 11' Transport Disc
- (2) MF 4B 3 Pt. Plow
- (3) AC 600 4R No-Till Corn Planter
- (2) AC 600, 6R No-Till Corn Planter
- IH 46, 4R Planter
- JD 494A, 4R Corn Planter

HAY EQUIP.
- NH 69 Baler
- NH 282 Baler w/thrower
- (2) NH 271 Baler w/thrower
- NH 270 Baler w/thrower
- NH 68 Baler w/thrower
- NH 78 Baler w/thrower
- MF 12 Baler
- IH 440 Baler w/thrower
- IH 46 Baler
- IH 45 Baler
- AC 443 Baler
- AC 444 Baler w/thrower
- JD 14T Baler
- NH 460 Haybine
- NH 469 Haybine
- NH 479 Haybine
- (2) NH 489 Haybine
- MF 81 Haybine
- AC 904 Haybine
- (2) Hesston 1014 Hay Cond.
- Hesston PT10, 9' Haybine
- Hesston PT7, 7' Haybine
- MC 7' Rotary Scythe
- NH 258 Rake
- NH 256 Rake
- NI Rake
- NH 450 3 pt. Sickle Bar Mower

Discontinuing
FARM MACHINERY LINE
25% Discount On All Parts In Stock Only
Cash & Carry - No Credit

NEW EQUIPMENT IN STOCK SELLING AT COST

MF 224 baler w/212 bale thrower, $7,600
MF 925 9' haybine, $6,650
MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
MF 1144 corn head, $8,500
Pequea 8 ton running gear, $865
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728
Vicon 5 wheel rake, $1,000

Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 124 Baler, $1,000
MF 1014 Loader w/48" bucket
JD Grain Drill, single disc, 13 run
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
AC 444 baler w/thrower, $450
1977 MF 750 combine, 1,405 hrs w/grain table, $15,000
1977 MF 760 combine, 968 hrs w/grain table, $15,000

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MASSEY-FERGUSON
Where farmers' ideas take root.

AC 170 Dsl
AC D17 Dsl. Tractor
JD 40 Manure Spreader w/Upper Beater
NI 213 Single Beater w/Hyd. End Gate
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine

Used Lawn & Garden Equipment

ROY H. BUCH INC.
Ephrata
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'72 IH 1800, 10W, air brakes, 392 gas, 5+3, very good Omaha grain bed and hoist, 64" sides x 19 ft long, $10,500
Hi lift dump cart, 13.6x38 tires Will dump over 52" truck sides, $600
Hi-clearance, self propelled sweet corn sprayer set up for 12, 36" rows, 4 tips per row, $2,500

301-272-3638 days
301-272-2620 nights

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CLEARANCE SALE

	List Price	SALE
GF 22 NT, 10'2" pull type tedder	$1,815	$1,375
GRS 24 10',3 pt. hitch combination rake tedder Only 1 Left	$2,020	$1,600
GRS 25, 11'6" 3 pt. combination rake tedder	$3,420	$3,100
GA300 GM 10'6" 3pt. hitch rake	$2,100	$1,650
GMD 66, 7'10" Disc Mower. SOLD	$4,500	$3,400
FC 300 GD, 10' mower condition SOLD h swivel hitch	$12,605	$10,400

BIGGS INCORPORATED
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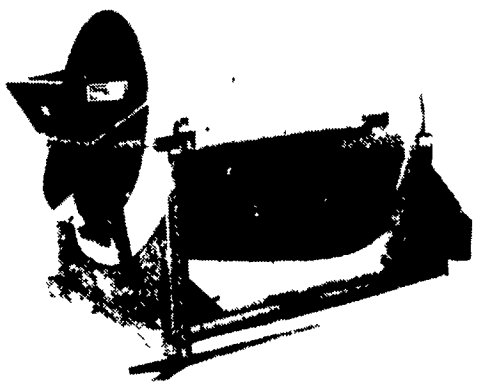
We Have Won The Competition Over With Our **Design**



Now Let Us Win You Over With Our Price

TMR Mixers By
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NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
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* Double Axle Trailers
* Construction Trailers

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KUTZ FARM EQUIPMENT
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SEE US NOW FOR NEW TRAILERS IN STOCK AT DISCOUNTED PRICES

Eager Beaver 35GHG/BR — 35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

Demo In Stock

Capacity 70,000 lbs at 40 MPH
Trailer Weight 15,600 lbs
Overall Length 41 1"
Overall Width 96"
Deck Length 20'
Deck Width 96"
Deck Height 26"
Tires (8) 255/70R22 5

Eager Beaver 20HA — 20 TON HEAVY AIR BRAKES 20 HA

Capacity 40,000 lbs at 50 MPH
Trailer Weight 7,050 lbs
Tires (8) 8 25 R 15 (G) Radial
Overall Length 27'6"
Overall Width 96"
Deck Length 22'
Deck Width 96"
Deck Height 37"

Eager Beaver — 10 TON MODEL 10HA TRAILER With Air Brakes

- Capacity 70,000 lb at 54 MPH
- Trailer Weight 9,800 lbs
- Overall Length 34'
- Deck Width 96"
- Deck Height 37"
- Tires (8) 8 5x16 5 F
- Overall Width 96"
- Deck Length 1

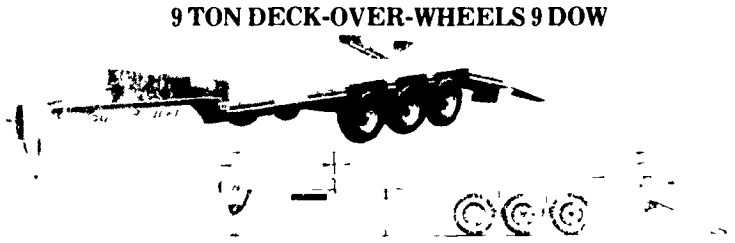
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS

Eager Beaver

Just Arrived... Special Model For Air Brake Trucks

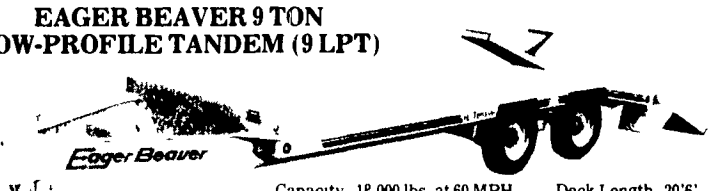
Capacity 18,000 lbs at 60 MPH
Trailer Weight 4,600 lbs
Overall Length 26'6"
Overall Width 96"
Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9 50x16 5 (E)

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

EAGER BEAVER 9 TON LOW-PROFILE TANDEM (9 LPT)



Eager Beaver

Capacity 18,000 lbs at 60 MPH
Trailer Weight 4,600 lbs
Overall Length 27'
Overall Width 96"
Deck Length 20'6"
Deck Width 96"
Deck Height 33'
Tires (4) 215/75R17 5 (H)

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USED EQUIPMENT

SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	JD 1209 Haybine, 9 Ft
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0131	NH 320 Baler w/#70 Thrower
UB0139	NH 276 Baler w/#58 Thrower
	NH 278 Baler w/Thrower
	NH No 70 Bale Thrower To Fit 320 Baler
	NH 1037 Bale Wagon Used 2 Seasons

UNI EQUIPMENT

	705 Uni Tractor w/Wgts
UA0055	766 Hay Pickup
UA0056	763 3 Row Chopper Head
UA0012	760 Uni Harvester
	766 Uni Hay Pickup
	2 762 2 Row Chopper Head (38)
UB0041	741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS

UA0040	NH 880 R 2 2 Row Corn Head (38")
UA0064	NH 717W Hay Pickup Head
UB0135A	JD 2 Row Corn Head (30")
UB0135D	JD Hay Pickup Head
UB0135C	JD 1 Row Corn Head
UA0030	NH 741 1 Row Corn Head
	NH S717 Forage Harvester w/1 Row Cornhead
	JD 38 Forage Harvester
	JD 2 Row Wide Cornhead

MISC.

UC0039	NI 213 Manure Spreader w/Hyd Endgate
	NI 214 Spreader w/Hyd Endgate
UB0106	M&W 12' Field Cultivator
	Int 550 Manure Spreader w/End Gate
	Scavenger II Model S1666 Spreader Nice!
	NH 329 Manure Spreader w/Hyd Endgate
	Gehl FB88 Forage Blower
	NH L35 Skid Steer Loader

JUST TRADED!

NH L 778 Skid Loader, Diesel
NH 495 Haybine - Nice
NH 275 Baler w/Thrower
NH 55 Rake
NI 404 Wheel Rake

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Used JD 4450 w/MFWD

TRACTORS

JD 8640 w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 1486 w/Duals	$14,900
IH 350 w/Loader, NF	$ 1,500
Ford 3000, reconditioned	$ 5,000
MF 1105 w/Cab	$12,500
MF 165 Dsl.	$ 4,900
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
JD 90 Skid Loader	$ 4,000
Oliver 1855	$ 5,500
Oliver 1650	$ 3,900
IH 656	$ 5,500
Ford 9N w/Rotary Cutter	$ 2,200
Ferguson 20 w/Woods Belly Mower	$ 3,200

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 4RN Max Emerge	$4,900
JD 7000, 4RW	$ 4,200
(4) JD 6R Consv. Liquid	Starting at $ 7,500

TILLAGE

IH 370 12' Disk	$ 1,800
Assortment of JD & Ford 2-3 Bottom Plows	

HAY & HARVESTING

JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
NH 851 Round Baler	$ 4,500
JD 894 Rake	$ 500
IH 720 Harvester w/2 Heads	$ 3,500
NI 218 Spreader	$ 1,900
JD 40 Spreader	$ 1,600
NI 200 Bushel Manure Spreader	$ 1,500
NH 130 Bu. Manure Spreader	Coming In

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SPECIAL DISCOUNT
8' KELLY BAGGER
2 WH. $9,995.00
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9' + $1,500.00

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AG PRODUCTS COMPANY
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GOOD USED FARM EQUIP.

IH 10 Flail Chopper $1,450
IH 1190 Haybine, 9' $1,950
Int. #35 Rake $850
Pequea Hay Tedder, 7' PTO, NEW $1,275

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bobcat

BACKHOE LOADERS

JD 310A, 1979, Tag 1936 ..... $19,000

SKID STEER LOADERS

Bobcat 530, 1980, 48" Bucket $4,900

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Int. Model ET200, 9.5 Yards. $14,000
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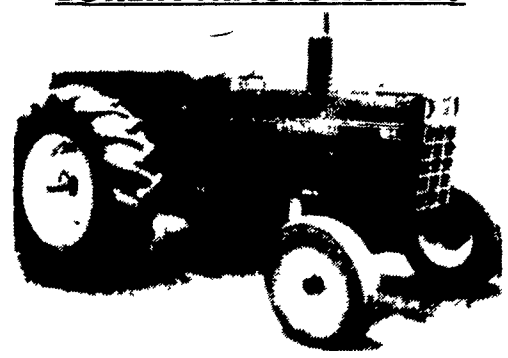
LORLIN TRACTOR SALES



IH 684 DIESEL
600 Hrs., 62 HP,
18-30 Rubber, Clean
$6,500

IH Utility Rollbar $300
IH 2250 Loader, Complete $2,500
IH 674 Diesel, runs good $3,500
JD 4000 Side Console, Nice $6,200
Ford 8700, Dual Power $7,900

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THE TRACTION MASTER... In Stock And Waiting For You

case IH

NEW CASE IH 3394
162 H.P. Constant Traction Tractor

Constant Traction MFD gives you more go power from spring thaw to fall freeze

Exclusive Case International Intelligence Center enables you to be more productive by giving you a digital readout on true ground speed and the percent of wheel slippage. It also enables you to weight your 3394 properly for top performance in a given condition. And with the standard 24-speed power shift transmission you can fine-tune your ground speed to get top performance from all your equipment.

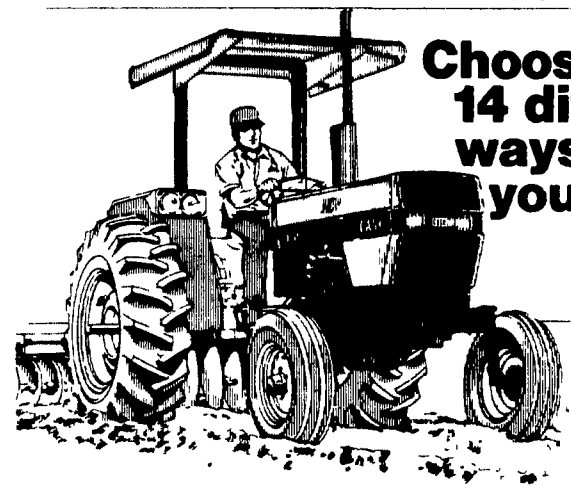
Standard equipment includes a 3-point hitch, swinging drawbar, 1000 RPM independent PTO, the Case International pressure-flow compensated CON TROL hydraulic system plus unexcelled comfort and convenience.

Quick Facts:

3394: 162 PTO hp* (120 kW), 6-cylinder turbocharged diesel, 504 cu. in. (8.25 L) displacement. Speeds: 24F/3R. Category III 3-point hitch.

Case International 85 Series Tractors

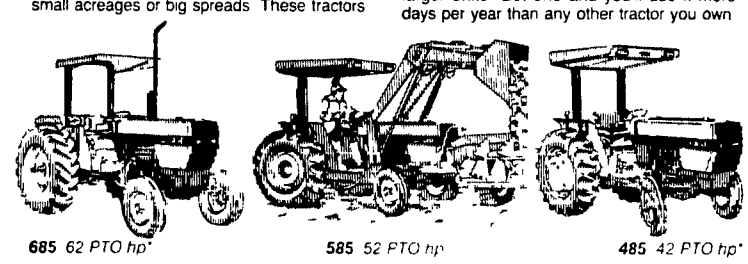
Choose from 14 different ways to get your work done right



885, 72 PTO hp*

You can fit your needs exactly with an 85 Series tractor because you choose from four horsepower ranges in row crop utility low profile and mechanical front drive models That s why 85 Series tractors fit so well into any type or size of operation Dairy beef row crops small grain orchards and vineyards – small acreages or big spreads These tractors produce in a big way in so many ways on so many farms

With their high-torque power and efficient transmissions they ll never get lost in a big field And their compact size allows them to work in tight quarters that are off limits to larger units Get one and you ll use it more days per year than any other tractor you own



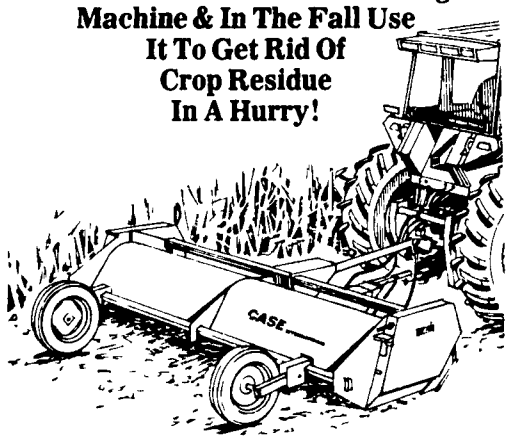
685 62 PTO hp* 585 52 PTO hp 485 42 PTO hp*

85 Series tractors – they re field and feedlot-ready.

case IH

WHY NOT OWN A TWO SEASON MACHINE...

Make It A Summertime Mowing Machine & In The Fall Use It To Get Rid Of Crop Residue In A Hurry!



Case International 50 & 60 Shredders

Use a Case International shredder to fine shred heavy tough cotton corn or sorghum stalks to speed decomposition ease your tillage planting and cultivating work They re also useful for clipping pastures shredding weeds tall grass or brush And they actually require less power to operate because knives are spiral mounted around the rotor

- 2 sizes 150 and 170 wide
- Shatter shear type knives can be reversed to match the job blunt edge shatters stalks completely
- Wheels easily adjust up or down for cutting height in and out to match row spacings end wise transport for 170 model
- Safety features full shielded drives gear case extended end sheets front mounted curtain

case IH

List Price... ~~$6,600~~
SPECIAL ONLY $3,995
(Lift Cyl. & Hoses Extra)

NOW IS THE TIME TO MOVE UP TO A NEW 1600 SERIES CASE IH COMBINE

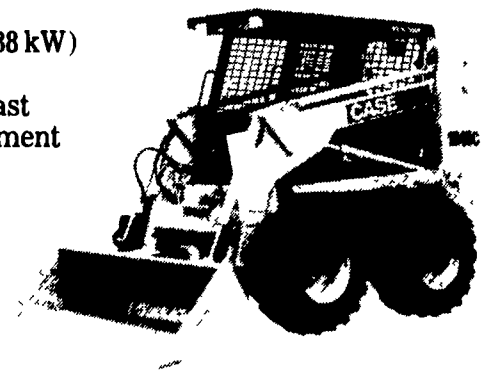
PUT MORE GRAIN IN YOUR BIN WITH A CASE IH ROTARY COMBINE

PUT BIG DOLLARS BACK IN YOUR POCKET BY MAKING YOUR BEST DEAL AT BINKLEY & HURST BROS.

LEASE IT!!

NEW RENTAL CASE 1845C UNILOADER DISCOUNTED TO SELL!

- Case 51 Net N.P. (38 kW) Diesel
- Case Coupler for fast Implement attachment
- Control Lock-out provides operator protection
- 73" Bucket



List Price ~~$22,290~~

SPECIAL ONLY....$16,900

Here's A GOOD BUY On A NEW 105 BU. GRINDER MIXER

In Stock
CASE IH
MODEL 1250

SPECIAL ONLY $6,900

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In Stock!

Super Digging Power And Versatility You Shouldn't Overlook!

Last One In Stock

NEW CASE 1835B DIESEL 34 H.P. UNILOADER

w/100" Backhoe & 12" Trenching Bucket.

Note: This Backhoe Can Be Removed Quickly And 66" Material Bucket Installed Quickly For Cleanup Work, Etc.

NC 1528 List Price Over...$23,237

SPECIAL SALE PRICE $16,980

One Only

CASE RENTAL 1835B DIESEL UNILOADER

34 H.P. w/66" Bucket

NC 1617

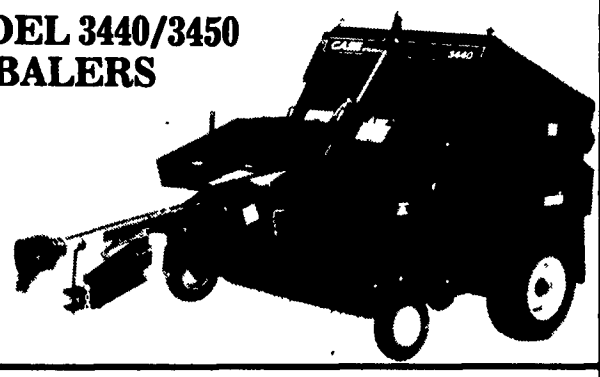
List Price ~~$16,845~~

SPECIAL..... $12,600

One Only

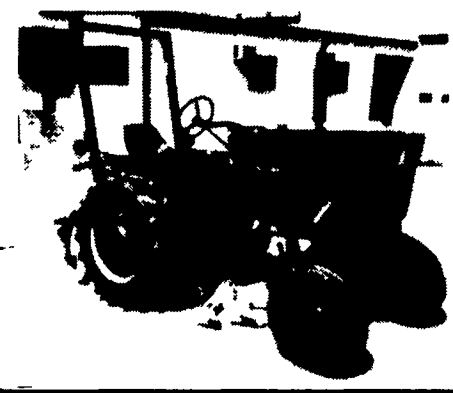
They Are Here At Truckload Sale Prices!

CASE IH MODEL 3440/3450 ROUND BALERS



- Easy To Operate
- Simplified Fixed Chamber Design
- 4 Ft. (1.22m) Wide Baler w/Dense Outer Shell

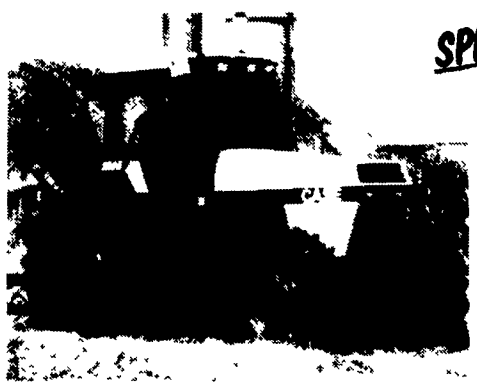
BRAND NEW IH MODEL 274



30 H.P. DIESEL

One Row Cultivator Tractor w/3 Pt. Hitch, PTO

Stop In For A DEAL!



SPECIAL OFFER Waiver of Payments and Interest 'til September 1, 1987

On Excellent Used CASE 1896 ALL WHEEL DRIVE

Tractor w/Cab, Air, Heater, Power Shift, Less than 600 Hrs., 18.4x38 Radial Tires

~~$28,250~~ ~~$26,500~~ NOW ONLY...$24,800

See Us For Your Compact Diesel Tractor Needs

The New Case IH Design Keeps You Going

All New Models 235, 245, 255, 265, 275

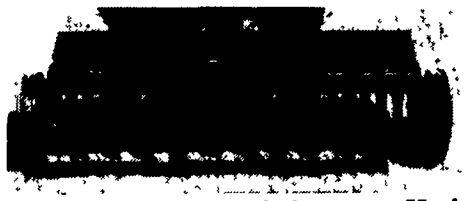
You Have A Choice...

Horsepower Sizes Available:

18, 21, 24, 31 HP

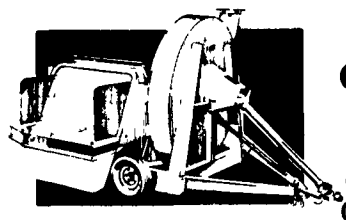
CALL (717) 626-4705

NEW CASE IH 5100 GRAIN DRILL



Staggered Double Disk Openers, Hyd. Lift, Grain-Type Tires, 16x7

$3,550



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CASE IH 600 FORAGE BLOWER

Come & Get A GOOD DEAL!

CASE IH MODEL 96 HYDRAULIC DRIVE RAKE

PRICED TO SELL

Also **CASE IH MODEL 96 GROUND DRIVE RAKE**

w/Caster Wheels

PRICED TO SELL

CALL FOR A GOOD DEAL

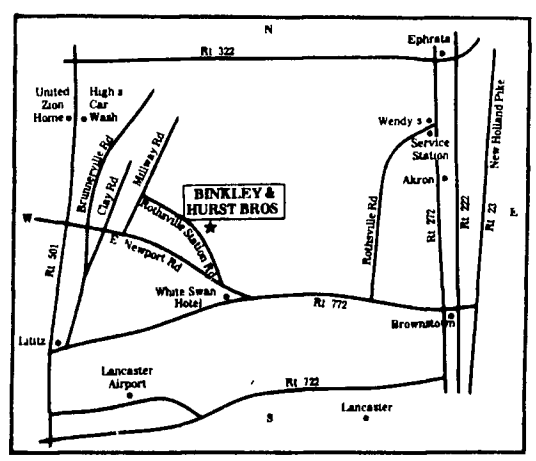
ONLY 2 IN STOCK AT DISCOUNT PRICES

NEW High-Speed Row Runner Case International 183 Row Crop Cultivator

You can't beat the 183 for efficient, high-speed cultivation. With Vibra® tine tooling, you'll get aggressive weeding and close-to-the row cultivation Parallel linkage gangs maintain rigid alignment.

Case

6 ROW - With Approx. 28" to 30" Row Spacing, 5"x7" Frame, Storage & Parking Stand, Gang Gauge Wheels, 4"x12" Smooth Semi Pneumatic Tires, 1 Rolling Guide Coulter.



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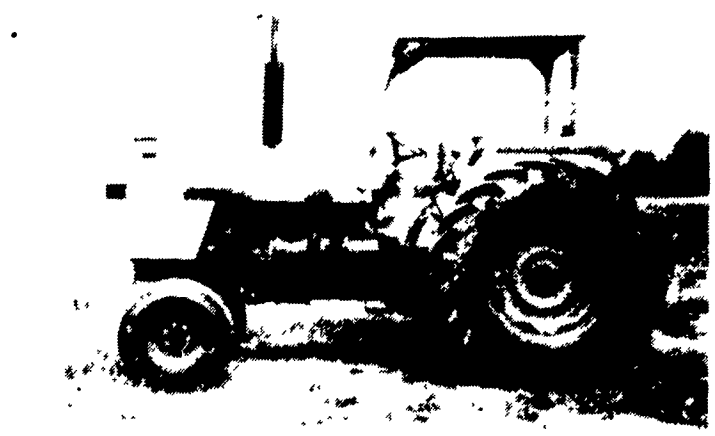
NEW CASE 1594 ROPS TRACTOR

85 H.P. Diesel w/Twin Remotes, 18.4x34 Tires



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SAVE OVER $11,449

BUY NOW FOR ONLY $13,875

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FOR SALE

JD 7000 6 row Max-emerge plateless planter, dry fert. w/no till, monitor, insecticide, $4,800.
Schuylkill Co.

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USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc.
Currently Available:

Backhoes: JCB 3-C w/ Asphalt Breaker, Dynahoe 190, Case 580-C, 580 CK, 580-D, 580 Super D, Ford 3550 w/cab, IH 260A

Crawlers: IH TD-8-E, 6 way, IH 500-C, 6 way, 933-F Cat w/Side dump, IH 150, IH 100-C w/4 in 1, IH 500-C w/cab and 4 in 1, IH 500, 6 way, IH 175

Miscel: JD 401 Loader w/3 Pt

Inventory Changing Daily Call for current prices

Ask For

Rick Kammann
301-335-4189 Day
301-335-5920 Evenings

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

(2) 605 J Auto Weave Balers (New)
(1) 9 ft. Disc Mower Conditioner

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 281 Mower Conditioner
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) PS 1002 Seeder Spreaders
(1) LS 300 M Sprayer, 21' Booms
(4) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW MF TRACTORS

(3) MF 1010 Tractors w/Mowers
(1) MF 1035 Tractor
(1) MF 1045 Tractor
(1) MF 232 Loader

MASSEY-FERGUSON

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(4) 9x18 Bale Throw Racks, w/8-Ton Gears

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16-Disc Ontario Drill
500 Gal. Century Sprayer

USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
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HAY TOOLS
NH 273 Baler w/Thrower
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH No. 8 For. Box
Gehl 770 Mower Cond

GRINDER MIXERS
IH 1250
NH 353
NH 354

SPREADERS
NH 679 Spreader w/Hyd End Gate
NI 214, 3 Beater
NI 214, Single Beater w/Hyd. Endgate

SPRAYERS
Century 200 Gallon

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
Case 7' Soil Controller
Oliver Superior No 26 Grain Drill
JD 210 12 ft. Disk
Int. 630 10 Ft Offset Disk Harrow

LAWN & GARDEN
White 1855 w/50" Mower
JD 8HP Rear Engine Rider

NORMAN D. CLARK & SON
Honey Grove, PA 17035

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Located 14 Miles South of Port Royal on Rt 75

For Sale Tanks - Irrigation

Storage and Transport Tanks - Horizontal, Vertical 25 gal. - 2500 gal. Liquid handling products, pumps - valves, hose, couplings. Used irrigation pipe delivered to your farm, 2" through 8" available. 1500 ft. wade-rain pipe and fittings used No. 30-40-70-80-100 Rain Bird sprinklers in stock. You save when you call

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HORST GROUP power pro equipment

New OMC Mustang Skid Loaders In Stock

USED EQUIPMENT

Owatonna Model 1700 Skid Loader
Farmall M Tractor
IH Model 2250 Loader w/Bucket & Manure Fork
Cub Cadet Garden Tractor, Hydrostatic Drive w/Mower

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
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CALL (717) 626-4705 FOR YOUR MACHINERY NEEDS AT DISCOUNT PRICES

IN STOCK...
Come And See

DUMP & CARRY

- 3 Point Hitch Hookup (Cat 1)
- 40x40x12 Inch Box
- 11 Cu Ft Capacity (500 lbs max)
- Lowers to Ground Level to Load
- Load Cargo at Ground Level
- 3 Position Tail Gate
- Raises to Level for Transport
- Easy Touch Gravity Dump
- No Hydraulic Hookup Problems

SPECIAL $295

- Estates
- Farms
- Horse Barns
- Golf Courses
- Parks
- Nurseries
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THE HEAVY DUTY GRAIN MOVERS ARE HERE!

FACTORY DIRECT PRICES
Buy From Us!

We Stock Heavy Duty SPEED KING GRAIN AUGERS By MY-D HAN-D

Prices Include Setup, Ready To Tow Away!

HEAVY DUTY PTO DRIVEN

- 6"x41'
- 6"x46'
- 8"x46'
- 8"x53'
- 8"x60'
- 8"x65'
- 10"x51'

THE QUALITY IS HERE

PTO DRIVE w/DOWNSPOUTS AND HOPPERS

They Are Here... Place Your Order Now While The Selection Is Good!

USED CASE TRACTORS

- 1979 Case 2090, 1600 Hrs., Cab, Power Shift, UT1257 ..... $12,800
- Case 2290. Rops, Canopy, 500 Hrs., 8 Speed, UT 1267 .. Make Offer
- Case 1896 MFD, 1985 Model, 553 Hrs., Cab, Air, heat, 10 Wts. 18.4x38, 14.9x28 Tires
- Case 970, 1975 Model, 2700 Hrs., Power Shift, Dual Remotes $8,850
- Case 430 Gas, Snow Blade, 13.6x28 Tires, UT 1340 ..... $2,500
- Case 770 Diesel Tractor, 15.5x38 Tires, Standard Shift $3,900
- Case 1370, 1765 Hrs., 20.8x38 Firestone Radials 95%, 14Lx16.1 Front, Power Shift, Dual Remotes, 160 Plus H.P., 11 Front Wts., UT 1358 ..... $10,250
- Case 2090, Cab, Air, heat, 2255 Hrs., 10 Wts., 20.8x38 90%, Power Shift, UT 1359 ..... Call For Price

USED FORAGE EQUIPMENT

- IH 56 Blower, Heavy PTO, OK $575
- NH 26 Blower, Not Abused $695
- Gehl 710 Forage Box On Gear, 2 Beater, Roof, Runs OK $950
- Gehl 84 Forage Box On Gear, 2 Beater, Roof $950
- Dion Forage Box On 10T Gear, 3 Beater, Roof, Flotation Tires
- Dion Forage Box On NH Gear, 3 Beater, Roof
- NH #8 Forage Box on NH Gear, 3 Beater, Roof, Extendable Hitch, Good Wagon.
- IH 241 Big Roll Baler, Ready To Bale

LOOK AT THESE USED TRACTOR TIRE SPECIALS!

- (2) 20.8x34 8 Ply GY, 95% Tread ..... $375 Ea.
- (1) Set 20.8x38 Dual Axle To Fit IH Tractor w/3¼ Axle, 10 Bolt Hub, 80% Tread ..... $1075 Set
- (2) 18.4x34 Armstrong On David Brown Power Shift Wheels, 90% Tread ..... $250 Ea.
- (1) Set 18.4x34 Snap On Duals ..... $495 Set
- (2) 12.4x26 6 Ply GY, Like New ..... $75 Ea.
- (1) 23.1x26 10 Ply GY, Dyna Torge, Like New $495
- (2) 18.4x38 6 Ply Firestone Radials ..... $295 Ea.

MISCELLANEOUS GOOD USED EQUIPMENT SPECIALS

- John Deere 8300 Drill, 21x7, Grain, Fertilizer, Real Good Drill $3,450
- John Deere 8200 Drill, 18x7, Grain, Grass, Field Ready $3,350
- AC Plow, 3 Bottom, Spring Trip $380
- John Deere 1630 Disk, 12' Cut, 11" Spacing, Dual Wheels ... $2,975
- Bush Hog, Model 1438 Disk, 9" Spacing, Midwest Harrow .. $1,950

See Binkley & Hurst Bros. For All Your Liquid Manure Handling Parts & Accessories Needs

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case IH

GEHL® QUALITY-BUILT SKID LOADERS At The RIGHT PRICE

SELF-LEVELING SKID LOADER

GEHL 4510
40 HP
Industrial
Gas Powered

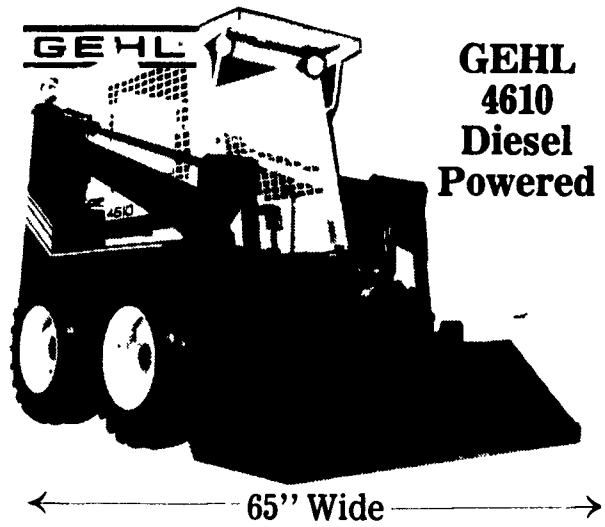
Tilt Cage
Easy Access
For Service

← 65" Wide →

w/65" Bucket, 10.00x16.5 Tires

List Price ..... $17,000 Plus
DISCOUNT SALE PRICE.... ~~$11,826~~

SELF-LEVELING SKID LOADER



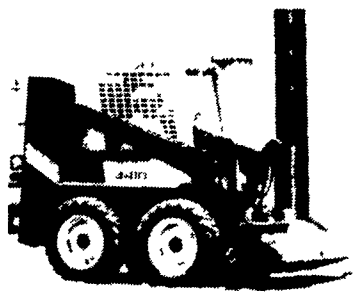
GEHL
4610
Diesel
Powered

← 65" Wide →

44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! List Price Over $19,000

YOUR SPECIAL CASH PRICE! ~~$12,907~~

GEHL 3410 23 H.P. DIESEL



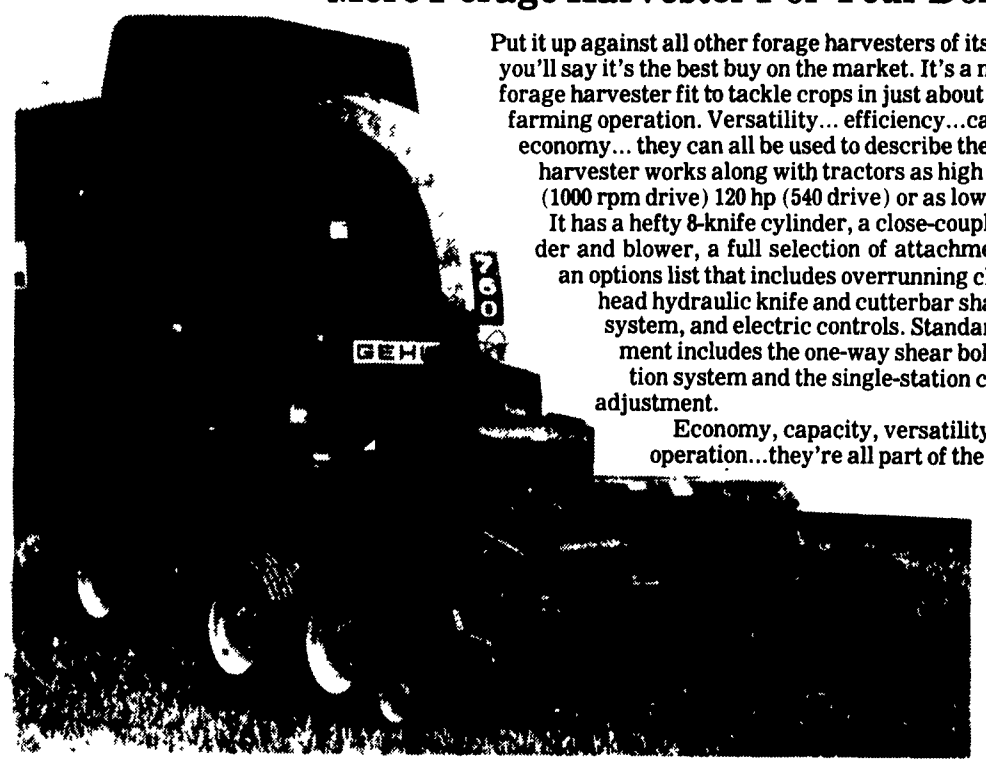
Designed For Performance

The SAE Lift Is Rated At 900 Lbs., And Has A Travel Speed Of UP To 7 MPH. Bucket Rollback Is 32° And Maximum Dump Angle Is 35° For Greater Load Capacity And Cleaner Dumping. In Stock

SPECIAL $8,963

STOP IN FOR YOUR BEST DEAL!

GEHL® NEW GEHL 760
More Forage Harvester For Your Dollar



Put it up against all other forage harvesters of its size and you'll say it's the best buy on the market. It's a mid-sized forage harvester fit to tackle crops in just about any type farming operation. Versatility... efficiency...capacity... economy... they can all be used to describe the 760. The harvester works along with tractors as high as 150 hp (1000 rpm drive) 120 hp (540 drive) or as low as 60 hp. It has a hefty 8-knife cylinder, a close-coupled cylinder and blower, a full selection of attachments, and an options list that includes overrunning clutch, in-head hydraulic knife and cutterbar sharpening system, and electric controls. Standard equipment includes the one-way shear bolt protection system and the single-station cutterbar adjustment.

Economy, capacity, versatility, ease of operation...they're all part of the new 760.

Cutter Head Delivers Directly Into Blower Fan

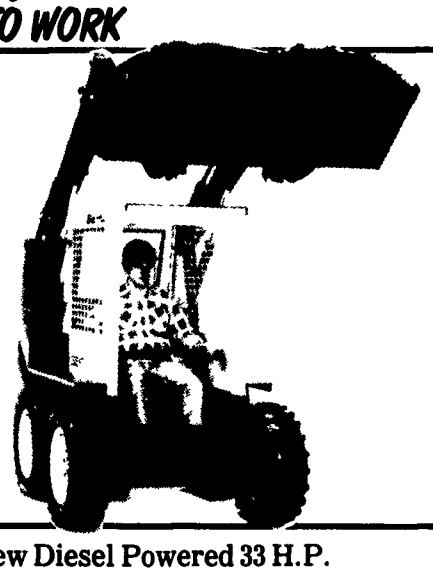
IN STOCK - READY TO WORK

How About A New GEHL 3510 SKID LOADER

27 H.P., Water-Cooled Ford Engine, Hydrostatic Drive, Self-Leveling Loader.

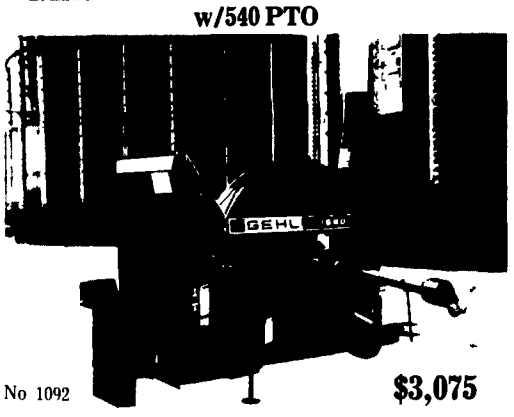
New One Only w/54" Bucket & Big Tires

No. 2192



List Price ~~$13,563~~
SPECIAL ONLY $8,995

Special Offer On A New High Capacity GEHL 1580 FORAGE BLOWER
w/540 PTO



No 1092 **$3,075**

New Diesel Powered 33 H.P. GEHL 3610 SKID LOADER

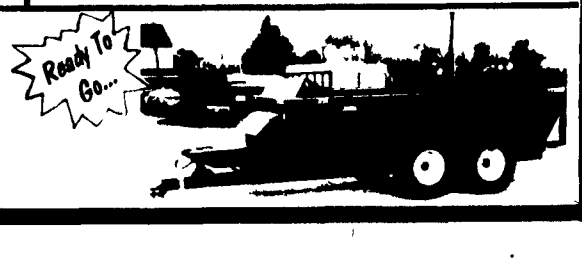
Discounted To Go! 54" Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

List Price ~~$14,964~~
SPECIAL ONLY..... $10,200

BRAND NEW GEHL MODEL 315 V-SPREADER
1621 Gallon/345 Bushel

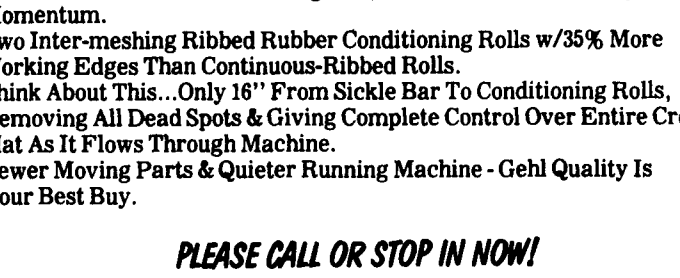
ONLY ~~$7,995~~ Fully Equipped

Call For A CASH Or LEASE Price



HERE NOW... Make Your Deal!
GEHL

FIXED CHAMBER ROUND BALER



Simple Design Means Easy Operation

Consider The All New Gehl Low Maintenance Round Baler

NO BELTS

GEHL MODEL 1310 AVAILABLE

Specifications:

Tractor H.P. requirements ..... 55 H.P. plus (40 kw)
Speed of P.T.O. shaft ..... 540 RPM
Size of bale: width ..... 4 ft. (1220 mm)
diameter ..... 4-1/3 ft. (1295 mm)
weight ..... Up to 850 lbs. (386 kg.) in hay

SPECIAL CASH TOW-AWAY PRICE ONLY..... $7,890

They Are Here!

NOTICE...Before You Buy A New Mower Conditioner, Consider These Reasons Why Your Next Mower Conditioner Should Be The All New Gehl Series:

We Are Ready To Deal On An All New GEHL 2170 9 FT. PULL-TYPE MOWER CONDITIONER w/These Fine Features:

1) Full Floating, 3 Pt. Flotation Pivot Support Header Suspension.
2) All New Pivot-Arm Sickle Drive Eliminates All High Maintenance Wobble-Box Drives.
3) New Pivot-Arm Sickle Drive Delivers More Cuts Per Minute, Giving You 1620 Strokes Per Minute, For The Toughest Mowing Conditions. Driven From Lower Conditioning Roll, Which Delivers More Flywheel Momentum.
4) Two Inter-meshing Ribbed Rubber Conditioning Rolls w/35% More Working Edges Than Continuous-Ribbed Rolls.
5) Think About This...Only 16" From Sickle Bar To Conditioning Rolls, Removing All Dead Spots & Giving Complete Control Over Entire Crop Mat As It Flows Through Machine.
6) Fewer Moving Parts & Quieter Running Machine - Gehl Quality Is Your Best Buy.

PLEASE CALL OR STOP IN NOW!

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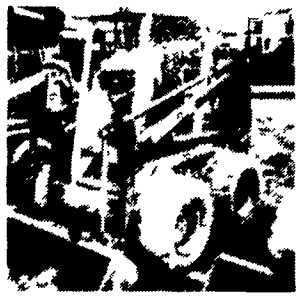
DON'T OVERLOOK THESE GOOD BUYS IN CONSTRUCTION EQUIPMENT

USED DISCOUNT SALES ON GOOD USED SKID LOADERS

Come And Get A Bargain Now!

1980 Gehl MODEL 4500 w/Ford 4 Cyl. Water-Cooled Gas Power. Excellent - Only 1265 Hrs., One Owner, Big Tires UT 1344



~~$7,250~~ SPECIAL **$6,980**

1978 Gehl MODEL 4500 Gas, Water-Cooled Ford Motor In Ex. Condition, Partial Cab Enclosure, Big Tires UT 1457

~~$7,250~~ SPECIAL **$6,850**

1981 JOHN DEERE 480C 28 Ft. FORKLIFT

Shuttle Shift, Diesel Powered

1984 J.D. 310B DIESEL LOADER BACKHOE TRACTOR

Price Reduced To Sell!

Less Than 1,000 Hrs.. Was ~~$19,900~~

NOW ONLY **$17,900**

1977 CASE 580 C DIESEL LOADER BACKHOE

Priced To Sell!

Cab, Good Rubber UT1373

Don't Wait

MAKE A DEAL BEFORE IT'S GONE!

Can't Afford A Big Price? Try This One!

JD 310 DIESEL BACKHOE LOADER TRACTOR

w/ROPS, Good Rubber UT 1357

SPECIAL ONLY **$10,500**

JD 410 TRACTOR LOADER BACKHOE w/CAB

1977 Model, Heater - Nice! UT 1374

$15,900

Just Arrived!

Several Used CASE 1835 B DIESEL UNILOADERS

Priced To Sell!

COME & GET A GOOD DEAL!

CASE 580D LOADER BACKHOE

w/Standard Hoe UT 1354 $19,900

Come & Make Your Deal!

Don't Miss This One!

CATERPILLAR 931 CRAWLER LOADER TRACTOR

w/Good U.C., Cab & Ripper

Priced To Sell!

JD 350 C DOZER

6-Way UT 1377

Just Arrived!

JD 410 B TRACTOR LOADER BACKHOE w/CAB

Extend-A-Boom UT 1383

Like New!

For Sale: **45 FT. FLATBED TRACTOR** w/Good Rubber

Come & Make A Deal!

Just Arrived!

JD 510 TRACTOR LOADER BACKHOE w/CAB

1980 Model, Power Shift - Nice. UT 1385

Priced To Sell!

Before You Buy, Check This Out And SAVE $$$!

NEW HEAVY DUTY WAGON GEARS IN STOCK

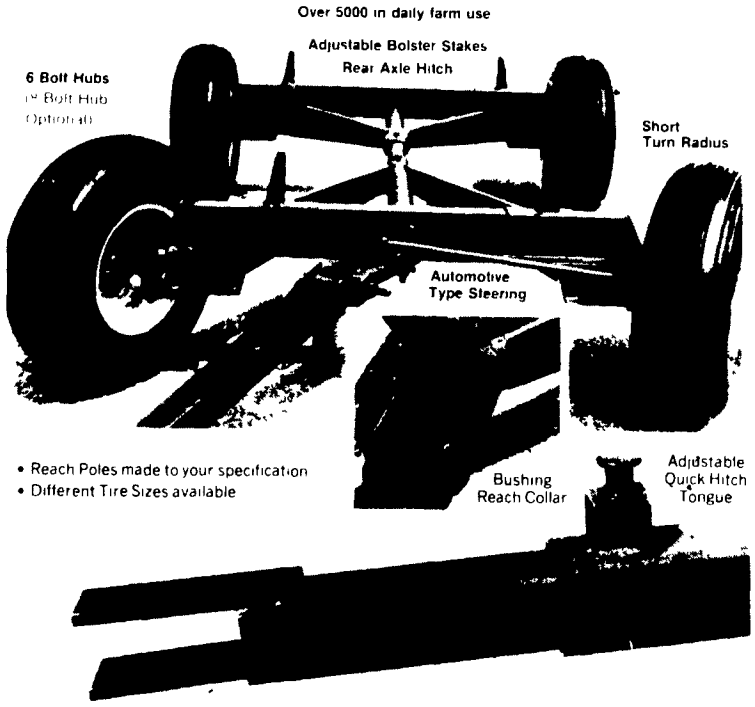
Prices Are Right -

Example: 10 Ton w/6 Lug Wheels, Ext. Tongue w/New 11Lx15 Tires/ Tubes

Complete $725

Field tested since 1965

Over 5000 in daily farm use



- Reach Poles made to your specification
- Different Tire Sizes available

UNVERFERTH

HEAVY DUTY GRAIN CARTS

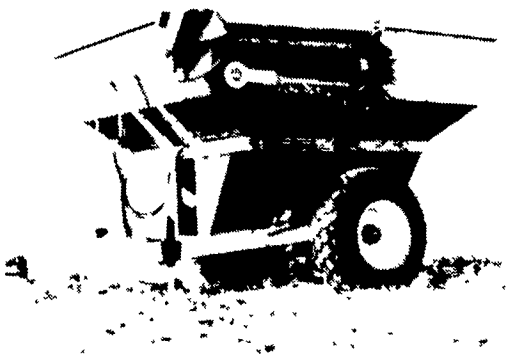
In Stock Now At

BINKLEY & HURST BROS., INC.

CALL (717) 626-4705

Capacities: Choose the 475 bushel GC4900 or the 600 bushel GC 6400

Compare These Features:



- Low-profile design
- Slip Plate hopper coating
- Hydraulic auger lock
- Side-mounted, forward folding auger
- Axle torque bars
- Movable, 2½" drop-leg jack with 7,000 lb capacity
- Complete coat of primer, inside and out
- Shear-pin equipped oscillating hitch
- Non-skid safety steps
- Heavy tube frame construction
- Continuous, ¼" auger flighting
- Interchangeable, bolt-on axles
- High speed unloading
- Continuously welded auger tube
- Weep hole in box members
- Twelve-inch auger with adjustable damper
- Center dump gate
- Spring-loaded bearing in auger to assure precise inside alignment
- Cast iron gearbox with precision-ground gears
- Drive line slip clutch
- Rigid ½" steel mating plates at auger hinge point
- Hopper sight glass
- Inside steps
- Safety screen over auger pit
- Durable, 3/8", high-pressure hydraulic tubing and hose to tractor

Every Unverferth grain cart is fully tested before it leaves the factory to ensure top-flight performance every time out

In Stock: MODEL GC 4900
475 Bu. w/18.4x26 10 Ply Tires

List Price Over ~~$7,750~~

DISCOUNT SALE PRICE ONLY **$5,695**

UNVERFERTH-McCURDY

Implements For EFFICIENT FARMING

- Gravity Bins w/Fertilizer Auger Attachment And Truck Auger Attachment
- Single And Tandem Axle Running Gears
- Dual Wheels And Hardware
- Rolling Harrow
- Soil Conditioner
- Combine Header Transports
- Harogator® Attachments

TAG-A-LONG TRAILERS

In Stock

Save A Bundle

SOUTHEAST® BIG OX

SPECIFICATIONS:

Axles 2	Color ..... Yellow
Brake Axles 2	GVW ..... 12,005 Lbs.
Hitch ..... 2 5/16" Ball	16 Ft. Model
Deck Material .. Oil treated 2" pine	Deck Width ..... 76"
	Deck Height ..... 19"
Tires 8x14.5	
Capacity ..... 10,000 Lbs.	

Removable Bolts On Fenders Are Included In Price

TT16 Deck Length: 16 Ft.

Here & Ready To Work... PULL-TYPE HAY TEDDER

w/9 Ft. Swath

ONLY **$895**

Good Used 36 Ft. New Idea ELEVATOR w/3 H.P. Motor

Ready For Work!

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DICKEY-john DjGMT Grain Moisture Tester

The DICKEY-john Grain Moisture Tester measures moisture content automatically. You don't have to preweigh the sample. There are no meters to read, no dials to set, and no thermometers to lose. As soon as you pour in the grain sample, the testing sequence begins. A digital readout is displayed when the proper weight of the sample has entered the test chamber. The readout is corrected for temperature at the touch of a pressure sensitive switch. Models are available with direct readouts for corn, soybeans or wheat, and adhesive conversion charts are provided for other grains.

GRAIN MODEL

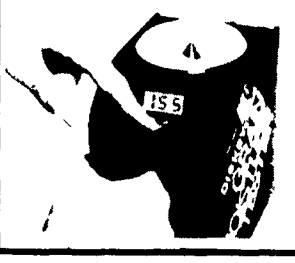
List $259

CASH $185

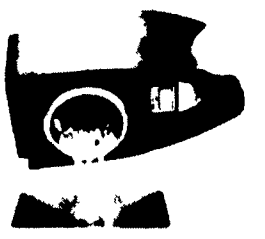
Simple, four-step operation

1 Place the tester on a steady, level surface. Then, lift the protective cover up and slide it down out of the way.

2 Use the sample cup to pour grain into the testing cell. Pour slowly and steadily, taking about eight to ten seconds to empty the sample cup. A readout will appear automatically.



3 Wait at least fifteen seconds. Then, press the temperature compensation switch for a direct readout of the moisture content of the grain listed on that switch. Refer to the appropriate chart for other grains.



4 Empty the tester by turning it over. (If you should forget to empty the test cell, the tester will shut itself off automatically after two minutes.)

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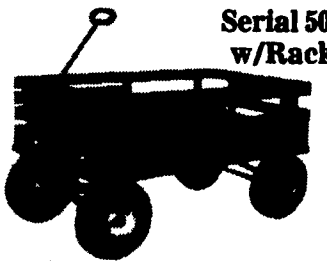

Serial 500 w/Rack

- 5/8" Ball Bearings with 10"x 410/350 Wheels
- Bed Size 22x40
- Load Cap. 1000 lbs.

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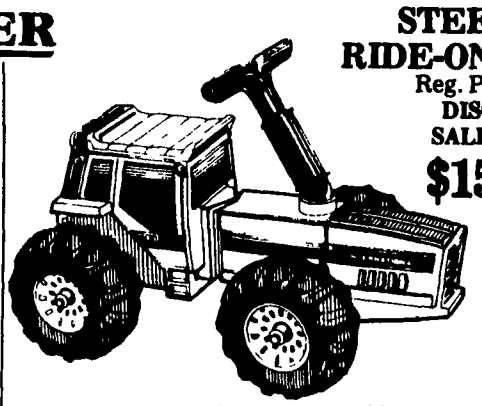

Reg. Price ~~$17.95~~
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Your child will have months of fun whipping around the room on this sturdy ride-on tractor. Made of break-resistant plastic and designed for kids up to three years old, it measures 22x14x15 5/8 inches. The cab opens up for storage of smaller toys.

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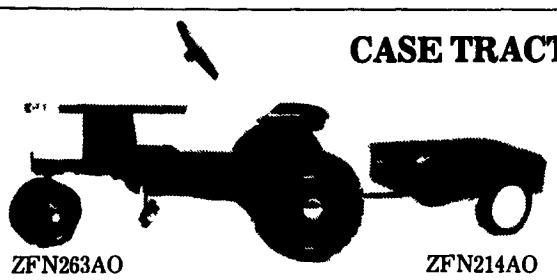
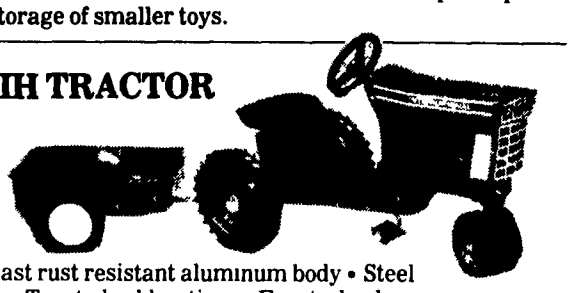


ZFN263AO ZFN214AO

- Tractor Reg. ~~$102.75~~ **SALE $94.25**
- Trailer Reg. ~~$21.25~~ **SALE $19.10**

404-IH TRACTOR



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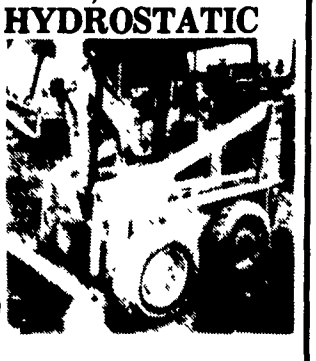

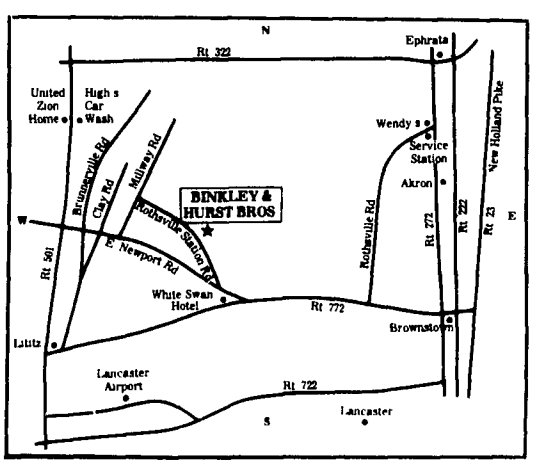

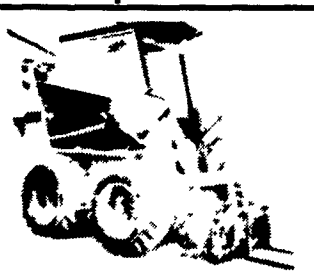

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UT 1366

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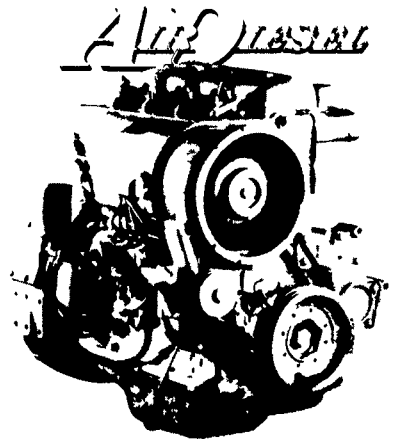

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85 h.p., safety frame
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Deutz-Allis 5220, 21 HP, 12F 4R trans, turf tires
Deutz-Allis 6265, 65 HP 12F-4R Trans
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SM40CR Disk Mower Conditioner
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KS-150AS 10'10" rotary rake
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HD 460 Square Baler w/Thrower, Excellent Shape, $5,900
JD 112 Lawn Tractor w/Mower
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JD 3020 diesel, side console, 1 owner, $5500
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AC 4R 600 no-till, air champ, $600
Ford 309 3 pt. 2R, $350

BALERS
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NH 269 w/Super Sweep, Wire Tie
NH Super 78 w/Thrower
NH 270
NH 269 with thrower, good, $1250
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IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850
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1980 JD 4440 Dsl., Cab, Air, Quad, Duals, 1600 hrs., very nice
JD 4400 Gas Combine w/Cab, 500 hrs., Choice of Heads
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JD 4020 Dsl., P. Shift w/Cab, very nice
JD 3020 Gas, Side Console, WF, very nice
JD 2840 Dsl., WF, very nice
1981 JD 2640 Dsl., 1400 hrs., fully equipped, very nice
JD 2510 Gas, Row Crop
1978 JD 2240 Dsl. 1300 hrs., very nice
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1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 766 Dsl. w/YR Cab, very nice
Oliver 1755 Dsl. w/Cab, very nice

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 44, 4RW Corn Head
MF 1163, 6RN

MECHANICS' SPECIALS
Oliver 1850 Dsl., WF $3650
NH 479 Haybine $1,450

NEW ARRIVALS

JD 347 Baler, Wire Tie
JD 3020 Dsl., Tractor, WFE
JD 4400 Dsl., Cab, Chopper, very nice, Choice of Heads
JD 4240 Dsl., Cab, Air, Quad, 2200 hrs.
JD 3940 Harvester, Elec. Controls, 2R Head, 540 PTO
MF 165 Gas, WF, 15.5x38 Tires
NH 1012 [SOLD] Wagon, Single Bale Unload

COMBINES

1982 IH 1420 Dsl., Cab, Air, Hydro, 700 hrs., Choice of Heads, like new
1982 JD 7720 Dsl., Cab, Air, Hydro, 1200 hrs., very nice
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads, very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
JD 3300 Gas Combine w/Cab, 1300 hrs., one owner, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
MF 300 Combine 2R Corn Head & 12' Grain Table, 1 Owner, very nice $3,650
IH 715 Gas, Hydro w/Grain Head, very nice
NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2
JD 216 Flex Head, like new

HAY EQUIPMENT

JD 410 Round Baler, very nice
JD 337 Baler w/Hyd. Tension, excellent
JD 336 Baler w/30 Ejector, Choice of 2
JD 327 Baler w/Bale Chute, like new
JD 327 T Baler, baled less than 1,000 bales
JD 1209 Mower Conditioner, Late Model
NH 488, 9' Haybine
NH 477, 7' Haybine
NH 467 Haybine, 7', Solid Machine
NH 852 [SOLD] Baler, Auto Wrap, very nice
NH 847 Round Baler, Auto Wrap, very nice
AC Round Baler, very good
NH 850 [SOLD] Baler
NH 1034 Bale Wagon, Single Bale Unload, 105 Bale Capacity, excellent
NH 1033 Bale Wagon, 105 Capacity
JD 716 Forage Wagon, Tandem Axle, 3 Beater & Roof
JD 3940 Harvester, 2RN, Elec. [SOLD], Cut 150 Acres, Like New
NH 770 Harvester, Elec. Controls, 2R Head
NH #90 Bale Mover
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Good Selection of Grain Tables
Financing Available on Above Machines

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JD 7000, 6R Cons., Liq. Fert., $4,750
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JD 700 Grinder Mixer
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NH 352 Grinder Mixer
Kelly 3 pt. Backhoe
Arps 3 pt. B[SOLD]e for 30HP Tractor
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NH Direct Cut Head for 717, 770 Harvester
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
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JD 450 H[SOLD]ush Spreader
JD Roll Guard, Fits 1020 to 2640 Tractor
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JD 260 Loader (New)
JD 509, 5' Rotary Mower, like new
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New Deutz Fahr 2 & 4 Star Hay Tedders... Call For Price
Farmco Bale Wagons

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NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed, Excellent
NI 323, 1R, excellent condition
JD 300 Husker, Picked 160 acres, Late Model, like new

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Cub Cad[SOLD]200, 12HP w/Mower
JD 400 w/Mower, P. Steering
JD 214 w/Mower

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IH 710, 4, 5, & 6x16 Spring Reset
IH 710, 6x16 Spring Reset On-Land Hitch Plow
IH 450, 3x16 Spring Reset
Glencoe 5' Chisel Plow w/Rake
JD 1450 5x18
JD 3 Base 3 pt.
JD BWF Rock Flex, 18' Wing Fold Disk
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
JD 210, 12' Disk

TRACTORS WITH LOADERS

JD 450C Crawler Loader w/Backhoe Attachment
JD 2630 Dsl. Direction Reverser w/146 Loader
Gehl 2600 Skid Steer Loader
JD 300 Gas w/Loader & Direction Reverse, 3 Pt.

PLANTING EQUIPMENT

JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.
JD 1460 planter w/#71 planting units, set up w/8-20" rows, setup for no till soybean planter

TRACTORS

'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'75 JD 2630
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

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15' Ford disc harrow w/dual whls.
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JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
Century Recycling Sprayer
Hesston Round Baler 5600
IH 3 pt. hitch sickle bar mower

COMBINES

JD 653 row crop bean head
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

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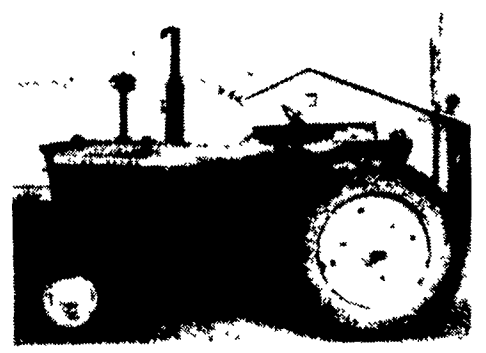

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MF 65
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NH 489
NI 279 Cutditioner

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NH 855 Round Baler
NH 31 [SOLD] Thrower
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NH Super 67 without Thrower
NH 68
NH 315 w/70 Thrower
NH 315 [SOLD]t Thrower
NH 273 w/Thrower

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NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
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JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

COMBINES
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS
NH 463 Disc
Triumph Sickle Bar
JD & Oliver
Wood 121

PLANTERS
JD 7000, 8R
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

MISCELLANEOUS
NI 325 Corn Picker
AC [SOLD]isk
1966 True Trailer
NH 90 Bale Handler
IH 4R Cultivator Rear Mtd.
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader

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Cub 123 w/Mower
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- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
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- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)
- Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Baldes (T2352)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)

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- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 3588 2+2, TA, AC, 18.4x38 Tires - 65*. 1200 Hrs. (W2239)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18.4x38 Tires, 1990 Hrs. (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23.1x34 Tires, 1912 Hrs (W2518)
- IH F200, Gas, Tricycle Front (W2521)
- IH 560 Diesel, Gear, TA, 1750 Hrs., 540 PTO (W2602)
- Case 1845 Uniloader, Hydro, ROPS (W2572)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½" Blades, Walking Tandem (T2517)

Just Traded...

- Oliver 292 10' Disc
- AC 220 Tractor
- Meyer's 3 Pt. Air Blast Sprayer
- IH 140 Tractor

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Raven 150 Gallon Saddle Tanks, Include Bands, Saddles & Valves, Can Be Mounted On Your Planter For Liquid Fertilizer (V1734)
- Myers 20GPM High Pressure, 300 Gallon Tank, Boom, Needs Work (V9143)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8861)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)
- JD 8300 Drill

MISCELLANEOUS USED

- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- IH 84" Material Bucket, Fits 2050 Loader (W1731)
- IH Row Crop Head, 3 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)
- IH 56 Blower (U2592)
- Modern 6' Rotary Mower (U2579)

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- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

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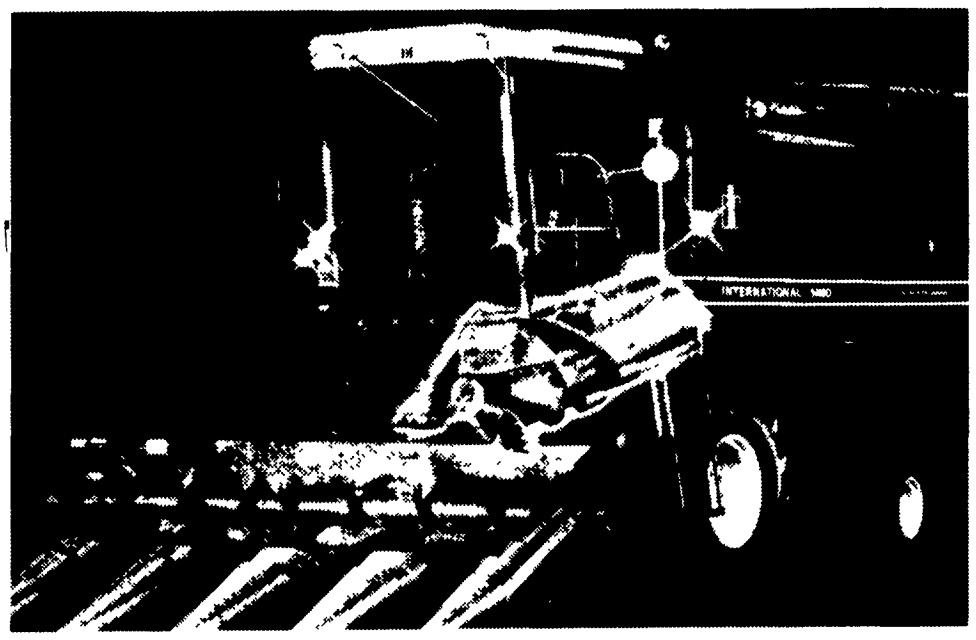

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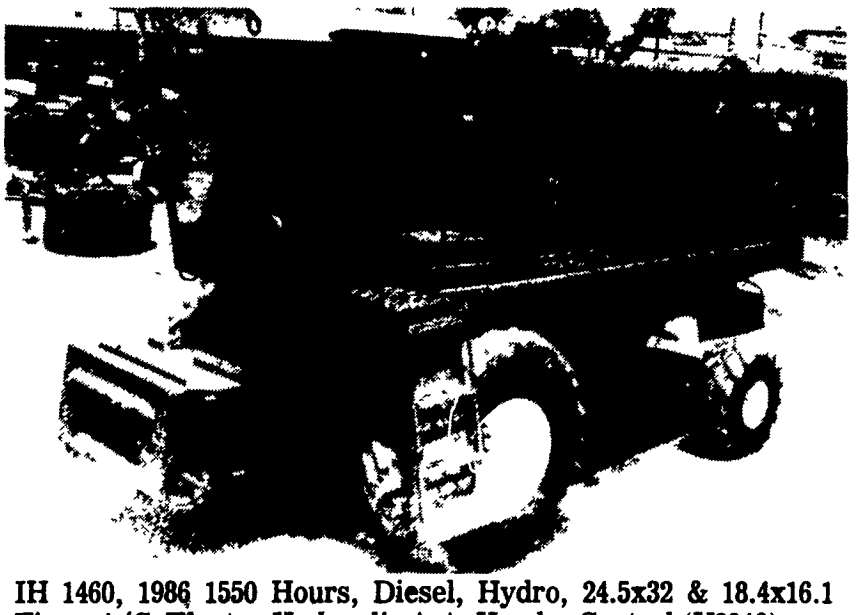
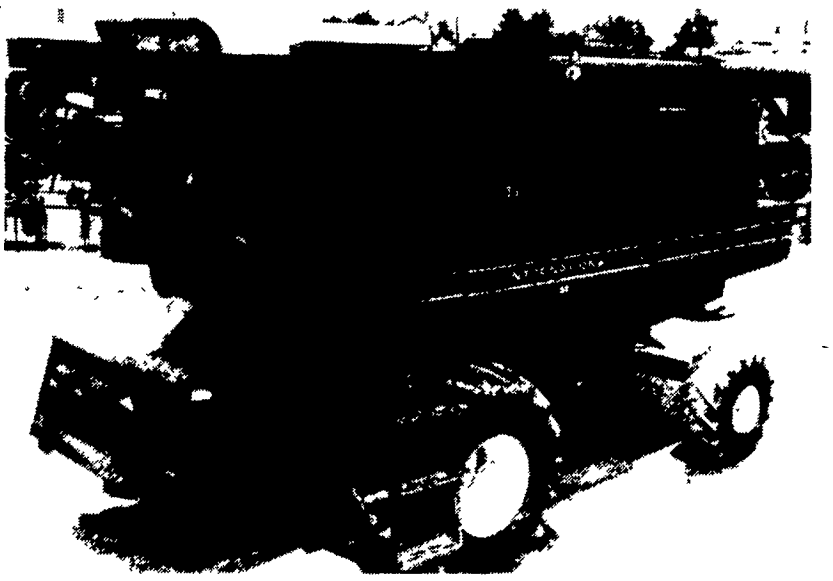
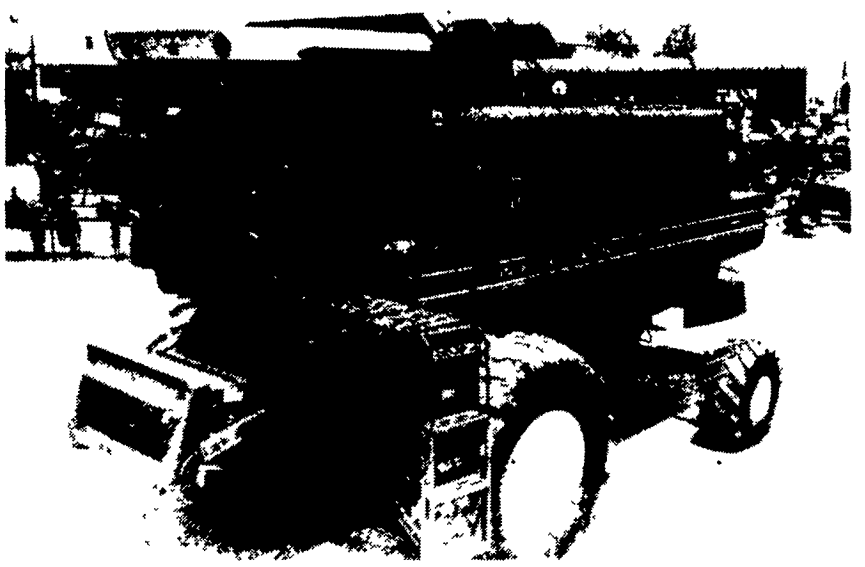


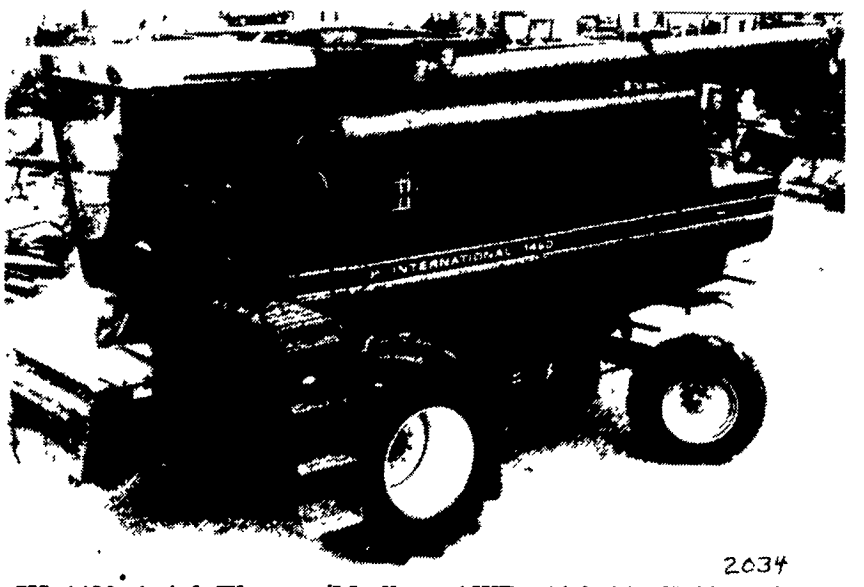
IH 1460, 1986 1550 Hours, Diesel, Hydro, 24.5x32 & 18.4x16.1 Tires, A/C, Electro-Hydraulic Auto Header Control (U2246)



IH 1460 Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)



IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)



IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00-30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)

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- John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
- JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 1480 Hydro, 1192 Hrs., 30.5Lx32 Tires, DJ Monitor (U2133)
- IH 1460 Hydro, 28Lx26 Tires, DJ Monitor (U2252)
- IH 815 Diesel, Hydro, 23.1x26 Tires (U1362)
- IH 1460 Hydro, 24.5x32 Tires, 1550 Hrs. (U2246)
- IH 715 Diesel, Gears, 2243 Hrs., 23.1x26 Tires (U1849)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976, 1100 Hrs., 23.1x26 Tires (U1961)
- John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)
- Gleaner G, Gear, Cab, Diesel w/4 Row Cornhead, 13' Platform (U1369)
- MF 510 Diesel, Gear, 18.4x26 Tires, AC (U1992)
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NH S-69 Baler w/Thrower
MF 10 Baler w/Thrower
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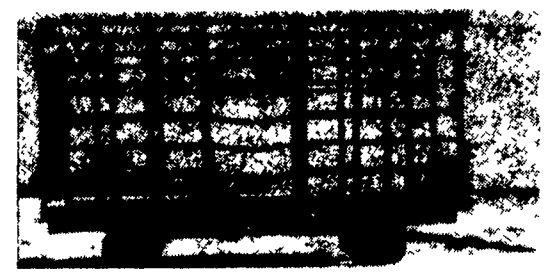

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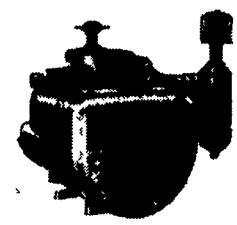

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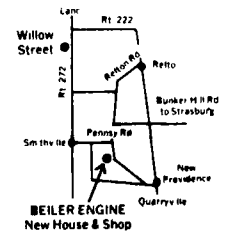

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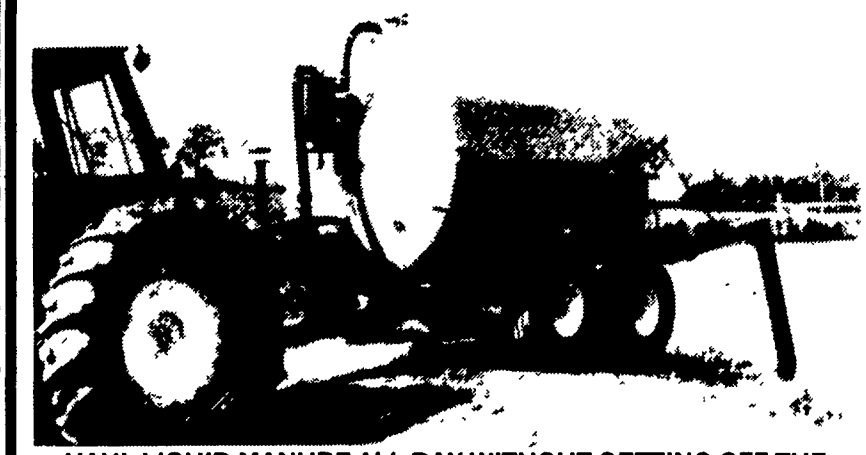

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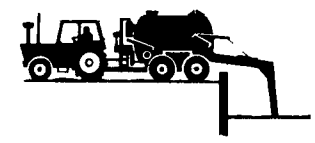
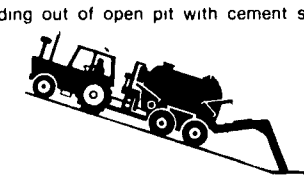
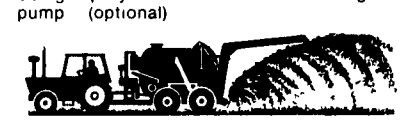

Loading out of open pit with cement sides

Using top hydraulic manhole for loading with pump (optional)


Backing down ramp to load using 8" boom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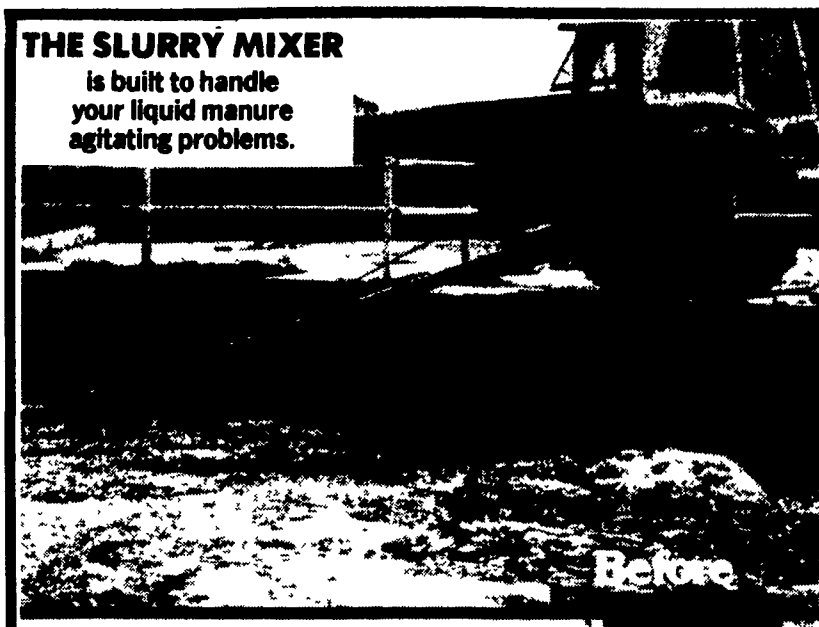

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Fox 728 2R Corn Head
NI Rotary Cutter
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Westfield 8x51 Auger
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Woods 12' Flail Shredder
Ford 503 Rake

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

LEBANON VALLEY IMPLEMENT CO., INC.

GEHL

NEW & USED EQUIPMENT

TRACTORS- LOADERS

New MF Tractors Have Waiver Or Low-Rate Finance Or Cash Discounts!

- New MF 1010, 16 HP Compact With Mower, Hydro Trans ..... Cash Price $6,895.00
- New MF 1020, 21 HP Compact With Mower, Gear Trans..... Cash Price $7,350.00
- New MF 360, 45 HP, 8-Speed Trans, Aux Hyd. ..... Cash Price $12,100.00
- New MF 270, 55 HP Multi-Power Transmission..... Cash Price $13,900.00
- New MF 290, 65 HP Multi-Power Transmission..... Cash Price $14,900.00
- New MF 398, 78 HP, 12-Speed M.P. Trans. ..... Call For Price
- Used MF 65 Diesel, 50 HP, Good Condition, New Paint..... Cash Price $3,500.00
- Used Farmall A With Cultivator, New Paint ..... Cash Price $1,295.00
- New Gehl 4610 Skid Loader 44 HP, Flotation Tires, and 65" Bucket..... Cash Sale Price $13,100.00

Call for Prices of Other Models of Gehl Skid Loaders

- Used IH Skid Loader 13200A Wisconsin Eng., Hydrostatic Drive, Includes Bucket..... Sale Price $2,600.00
- Used John Deere 125 Diesel Skid Loader ..... Cash Price $5,800.00
- Used AC 540G Articulated Loader, 4-Wh. Dr., 5/8 Cu. Yd. Bucket $6,900.00

FORAGE & HAY EQUIPMENT

- New Gehl Forage Equipment has Delayed Payment or Low-Rate Finance or Cash Discount

- Used Gehl 2160 9-Ft. Cut Mower-Conditioner, App.4 Yrs..... Sale Price $2,800.00
- Used IH 110 Forage Box, 14 ft., 3 Beaters & Roof, Running Gear With 11Lx15 Tires ..... Sale Price $1,295.00
- Used Gehl 810 Forage Box, 16 Ft., 3 Beaters & Roof ..... Sale Price $1,350.00
- New Gehl Cornheads And Hay Pick-Ups In Stock..... Call For Prices
- Used Gehl HA400 Hay Pick-Up $350.00
- Used Papec Harvester, Corn & Hay Head, Good Condition, 1,000 RPM..... $1,995.00
- Used Gehl 1200 Harvester, 3-Row Corn Head..... Cash Price $2,995.00
- New Gehl 1540 Forage Blowers, You Pick Up ..... Cash Price $2,485.00
- Used Gehl 99 Blower..... $1,595.00
- Used Dion Forage Blower..... $725.00
- Used IH 5 Flail Chopper, 5-Ft. Cut ..... Sale Price $350.00
- Used JD 5 Flail Chopper, 5-Ft. ..... Sale Price $475.00
- Used N.H. Flail Chopper, 6 Ft..... Sale Price $1,750.00
- Used Brady 440 Stalk Shredder, 12-Ft. Wide ..... Sale Price $1,450.00
- New MF 228 Square Baler With 212 Bale Thrower ..... Call For Price
- Demo Gehl 1460 Round Baler– Will Finance $6,800.00
- New Gehl 204 Wheel Rake, 4 Wheel, 3 Point Hitch ... Cash Price $679.00
- Used New Idea Pull-Type 5-Bar Hay Rake ..... Sale Price $1,075.00
- New Heavy Duty 3-Point Round Bale Fork..... Sale Price $335.00
- Used Round Bale Fork, 3-Point Hitch ..... Sale Price $125.00
- New Hefty 18x8 Ft. Heavy Duty Bale Wagon..... Sale Price $1,145.00
- New Farmco 18x8 Bale Wagon, Steel Sides ..... Knocked Down Price $910.00

TILLAGE EQUIPMENT

- New Glencoe 12½ Ft. Field Cultivator $2,700.00
- Used Glencoe 10½ Ft. Field Cultivator, Pull Type ... Sale Price $995.00
- New MF 115, 7-Tooth, Soil Saver..... List $6,100.00 Sale Price $4,950.00
- Used MF 620 Disc, 12 Ft. Wide $1,995.00
- Used 3-Point Hitch Disc, 7-Ft. Wide $375.00
- Used MF 82, 3x16 Mounted Trip-Bottom Plow ..... Sale Price $525.00
- Used Ford 2-Bottom Plow, 3-Point Hitch..... Sale Price $375.00
- Used 5-Tooth Mounted Chisel Plow, Good Condition.. Sale Price $575.00
- New Brinley Garden Tractor Disc, Catt. 0, 3-Pt. Hitch ..... Sale Price $225.00
- Used 8-Ft. Cultipacker $375.00
- Used 2-Row Cultivators, 3-Point Hitch $325.00
- Used 4-Row Danish Tine Cultivator, 3-Point Hitch..... $875.00

GRINDER MIXERS

- New Models Of Gehl Grinder Mixers Available ..... Call For Details
- Used John Deere 400 Grinder Mixer $1,500.00

MISCELLANEOUS

- New Gehl Tank-Type Manure Spreaders ..... Call For Details
- Used JD Manure Spreader, Hyd Endgate, Tandem Axles 300 Bushel Plus ..... Sale Price $2,650.00

Used Badger Manure Spreader, 240 Bushel..... Sale Price $475.00

- Herd Fertilizer Spreader, 3-Point Hitch, 9.6 Bushel..... Sale Price $650.00
- Used New Idea 213 Webb Spreader, 4 Ton Capacity $1,995.00
- Hawk Built Tank Spreader, 207 Bushel, Being Reconditioned
- Used New Idea 1-Row, Pull-Type Corn Picker ..... Sale Price $1,250.00
- Used JD Corn Planter, 2 Row, 3-Point Hitch, Edge Drop Plates With Fertilizer Attachments
- New Little Giant 16 Ft. Portable Corn Elevator $695.00
- Used Little Giant 34 Ft. Elevator With Motor $950.00
- New 6-Ft. Work Saver Scraper Blade, 3-Point Hitch ..... Cash Price $225.00
- New Arps 7-Ft. Scraper Blade, 3-Point Hitch ..... Cash Price $325.00
- New Arps 8-Ft. Scraper Blade, Heavy Duty, 3-Pt. Hitch ..... Cash Price $575.00
- Used Hawk 6-Ft. Rotary Cutter, 3-Point Hitch..... Sale Price $495.00
- Used 400 Gal. Trailer Sprayer, Centrifugal Pump, 28 Ft. Booms $1,600.00
- New 8-Ton Wagon Gears With 15x8 Rims And Quick Hitch..... $480.00
- New 10-Ton Wagon Gears With 15x8 Rims And Quick Hitch..... $635.00
- New 10-Ton Gehl 1006 Wagon Gear, 15x8 Rims & Quick Hitch ... $900.00
- New 12-Ton Tandem Axle Wagon Gear, 15x8 Rims & Quick Hitch $954.00
- New Ficklin Gravity Box, 190 Bushel ..... Cash Price $695.00
- Used Ontario Grain Drill, 14-Disc Openers, Steel Wheels, Grain, Fertilizer And Grass Seed Box..... Sale Price $375.00

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

USED EQUIP.

JD 4630 Tractor w/Cab
JD 2640 Tractor
JD 2440 Tractor
JD 650 Tractor
Ford 3000 Tractor w/Front Blade
IHC 856 Tractor
Case 770 Tractor
JD 40 Tractor w/WF
JD 24T Baler w/30 Ejector
JD 1240 Corn Planter
JD 7000, 8R Folding Planter w/Liq. Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter w/Liq. Fert.
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 33 Manure Spreader
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS PHONE 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
620-3 Pt.-PS-Runs Good	$2200
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP Each	$3900
JD 301 w/Mower-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
JD 750-Diesel-1981	$5900
5020-Turbo-Clean	$6900
3020-SC-WF-148 Loader	$7900
4230-4 WD-Cab-Quad	$15,000
R-80-820-830 In Stock	Call

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4900
4600 Diesel	$5100
County 6-4WD-3 Pt.-PTO	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
420 w/ldr.-RCP	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900

FARMALL TRACTORS

200-FH	$1500
Cub-Late Style	$2500
404-Gas-P.S.-Clean	$2900
Super A w/Cult.	$2900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
574-Cab	$4500
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
826- German Diesel	$6900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 B w/Loader-Gas-3 pt.-PTO	$7900
656 Hydro w/QT Loader	$7900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900

OLIVER TRACTORS

88-Wide Front-For Collector	$2900
2-85-Local 1 Owner	$6900

MASSEY FERGUSON TRACTORS

Pony w/Mower	$1900
Pacer w/Woods 5' Belly Mower	$2450
35 Diesel WF, 3 pt.	$2750
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900

CASE TRACTORS

970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$11,800

ALLIS CHALMERS TRACTORS

G-RCP	$1900
CA-Plow-Cult-Planter-Etc	$2500
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500

10% DISCOUNT
For Cash — No Trade Customers
On All Allis Chalmers Tractors —
Expires June 14, 1987 This Ad Must Be Presented

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

JD A-Cyclone-Factory WF	$1500
JD 620 Orchard-For Collector	$1850
Oliver 1355 D-WF-P.S.	$2250
JD 302D-WF	$2450
(2) MF 35G-WF-3 Pt. Each	$2850
Oliver 440-3 Pt.-For Collector	$2900
AC D19D-WF	$2900
Oliver 1550 Diesel	$2900
MF 135G-WF-3 Pt.	$3500
JD 1530-WF-3 Pt.	$3800
AC 200D-WF-3 Pt.	$4500
IH 656G-Utility-3 Pt.	$4500
AC D21-Series 2-Turbo.	$4500
Deutz 6806	$4900
White 2-60	$4900
Oliver 1655	$5500
JD 2640 Orchard-WF-3 Pt.	$5900
Ford 8700-Cab	$5900
Ford 9700	$7500

TRUCKS

1950 GMC 10 Wheel Dump	$3000
1968 IH 1x Dump	$3000
1968 Dia Reo 1x Dump	$4700
1974 White Diesel w/Crane	$5500
1971 JD Crane Truck	$7500
1977 Ford L7000 Diesel w/18' Grain Body	$12,500
1985 IH S1900 Diesel w/16' Grain Body	$34,900

SPREADERS

JD R, NI 12A, NI 18, IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft — $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft — $1,595 To $1,895

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
IH 340 RT	$6,900
AC 5000 lb.	$7900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
AC I600-21'	$12,500
MF 2500-RT	$12,500
Skytrack	$13,500
Case 584-14'-Gas	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

BACKHOES

Ford 800	$2900
JD 300	$8500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
JCB-Cab	$11,500
IH 3820-4WD	$12,500
Case 580B	$12,500
(2) JD 410	$14,500
JD 310A	$14,500
Case 580C	$16,500
(5) Case 580F	$16,500
(3) JD 410	$16,500
Ford 545	$16,500
JD 310 A	$16,500
Ford 550	$17,500
(2) Ford 555	$18,500
JD 310B	$22,500
(3) JD 510	Coming In

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Hyd. Hammer For Hoe	$795
JD 350 Cab	$1000
New 3 Pt. Winch	$1250
Ripper For Cat 933	$1500
2 Ton Roller	$1750
Ingersol Rand 125 Compressor	$1900
JD 350 Winch Attach	$1900
JD 450 Winch	$3750
(2) Wood Chipper	$4900
Huber Maintainer	$5900
(3) Wood-chipper	Ea. $5900
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500
Extra Rops Canopys	Call
Extra Dozer Blades	Call
Lots More Attach-ments	Call

SKID STEER LOADERS

Melroe 313D	$4900
Melroe 400	$4900
Case 1740D	$4900
(2) Melroe 600	$5900
Melroe 720	$6900
JD 170	$6900
OMC 440	$7900
Melroe 611	$7900
NH L775	$8900

TRACTORS WITH LOADERS

MF Workbull	$3900
Ford 800	$4900
MF 30	$4900
Ford 3400	$4900
MF Workbull	$5900
(2) IH 2400B	$7500
(2) IH 2500A	$7500
(2) IH 2500B	$7900
IH 656	$7900
Mitsubishi MT 250	$7900
Ford 3500	$7900
Ford 420	$7900
(7) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300
Long 360-4WD-Demo	$13,400

CRAWLER LOADERS

Oliver 126	$2900
JD 2010	$5500
AC HD5	$5800
Case 850	$8500
(3) JD 350	$9500
Cat 933F Cab 4-In-1	$10,000
JD 450	$10,500
JD 450	$11,500
Case 450	$12,500
JD 350-Ripper	$12,500
AC H4 w/Hoe	$12,500
JD 450	$13,500
JD 450 C Cab	$14,500
JD 450 w/Hoe	$14,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
JD 450-Hoe	$16,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
Cat 941-4 in 1	$19,500
Cat 951C-Cab	$25,000
Cat 955 K	$25,000
(3) JD 555-Cab-Hoe	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

TRAILERS

1986 1x1 Ton	$695
1987 2X 4 Ton	$1495
(7) Flatbeds From	$1800
(2) 20'3x Goose-neck	$2900
6 Ton Goose-neck	$3400
25 Ton Lowboy	$3900
1987 9 Ton	$4975
1987 9 Ton	$5175
1986-12 Ton	$5800
25 Ton Lowboy	$7900
1987 20 Ton w/Air	$9750
1977 44' Movall Drop Deck	$10,000
1977 Phelan 25 Ton Double Drop	$12,000

RUBBER TIRED LOADERS

Trojan 204-Cab	$9500
Michigan 75 II	$9500
Michigan 175A II-Cab	$9500
Case W9-Cab	$9500
Hough 70-Cab	$9500
Fiat 545-Cab	$16,500
Ford A62 Cab	$24,500
JD 544-Cab	$18,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$7800
(2) JD 440A	$8800
JD 540	$10,800
Timberjack 230	$12,500

DOZERS

Oliver OC3	$2500
McCormick 10-20	$2500
IH TD14	$2900
Cat D2	$3500
Oliver HG	$3500
JD 1010	$5900
JD 450	$7500
JD 450 w/winch	$9500
IH TD15B	$10,500
JD 450-6 Way-Winch	$10,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C-6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500

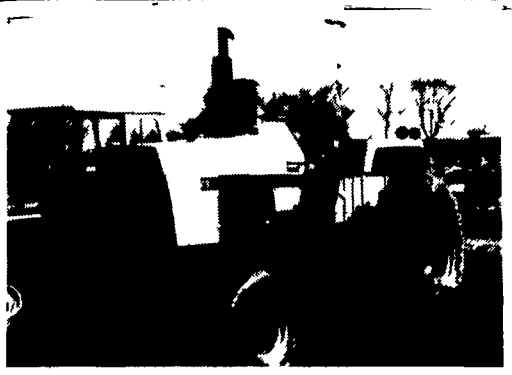
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

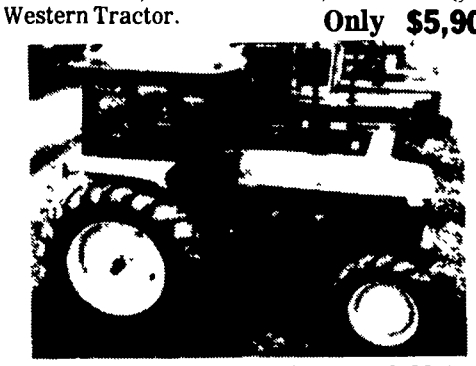
HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089



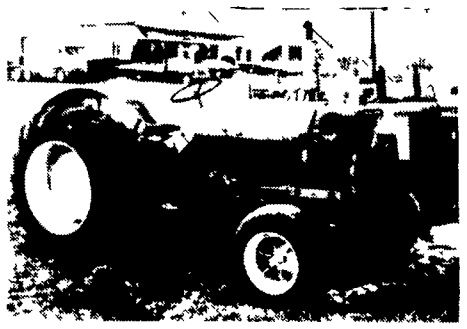
1970 Case 970 Diesel, Power Shift, 4400 Hours, 40% Rubber, Dual Remotes, Clean Original Western Tractor. **Only $5,900**



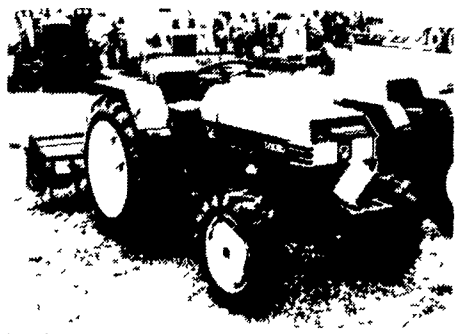
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor **$15,000**

IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours; Good Paint, Operating Condition

Special Price $4,500

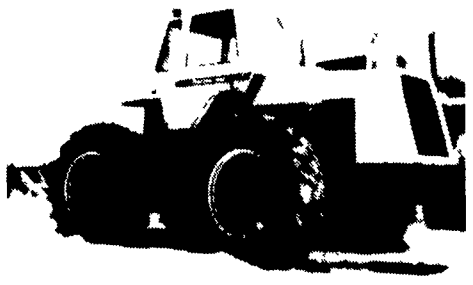


1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond. **$5,100**



Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours. **$8,800**

1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T O. **Only $5,500**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.

Super-Super Buy **$11,800**

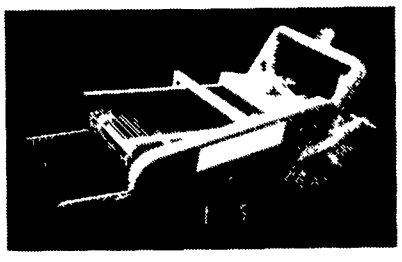
3 Pt. & Pull Type

NEW CORNSHELLERS

- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

POTATO DIGGERS



1 Row, 3 Pt., PTO

$1,495

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt
Ford 2x3 pt
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab-Air
IH 706 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

COMBINE SALE
All Combines Have Cabs

- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4900

CORN & GRAIN HEADS AVAILABLE

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt subsoiler
7'-8'-9'-10'-11'-12' -14' 3 pt
3 Tooth V Chisel (3 pt)

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'
JD 1520 Plowing Disc

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $795
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $995
5' 3 pt Estate $995
6' 3 pt Estate $1195

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty.. $195
7' 3 pt Heavy Duty $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt. $595
12 Cu. Ft.-3 Pt $695

STONE RAKES
6' 3 pt $495
7' 3 pt $550
8' 3 pt. $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $495

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

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34" 3 pt. $875
42" 3 pt. $875
58" 3 pt..... $1275
74" 3 pt..... $1475
82" 3 pt..... $1975

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3 pt snow & dirt bucket. . $695

SEEDERS
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'.. ..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD $495

CHISEL PLOWS
3 pt 9 tooth spring loaded $595

DIRT SCOOPS
3 pt Reversible $395

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1 row 3 pt $95

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5 6 3 pt 18" Combo $495
6'6' 3 pt 18" Combo $495

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3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD . . $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

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1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt... ..... $ 79

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
JD Hi Boy Sprayer
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt
IH 2X FH

ROTARY MOWERS
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt
Servis 15' Pull Type
KK 6' 3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
JD RM6- 3 pt.
IH Cub & Super A, A, C
IH C-H-M 2x Frt
JD 6x 3 Pt

SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
MF- 3 pt.
AC B
NH 450 3 pt.
Ferg. 3 pt.
IH FH

NH 273 Baler w/Thrower SS Good Shape
JD 3800 Forage Harvester w/C.H. & PU Head, 1,000 RPM
Fox 2200 Forage Harvester w/PU Head #801 2R Regular Corn #727, 2RN Head #728 All in real good cond.
NH 469 Haybine, fair
NH 327 Spreader, Single Beater
NH 328 Spreader, Single Beater
14' Overhead Power Door $300
JD 1209 Mower Conditioner, $1200

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826 D Cab
666 D Hydro, Cab
666 D Roll Bar
544 G with/without 2250 loader
IH 560 NF fast hitch
460 G WF
Farmall Super MTA
Farmall 200, fast hitch
Farmall Super C
IH 440 4-btm. plow, 16"
IH 1190 Mower Conditioner, 9' cut
IH 315 Combine, 13' cut w/hume reel
IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
NH 36 Crop Chopper
NH Hay Crusher
IH #2A Hay Conditioner
Case #16 Drill
PTO Hydraulic Roll Mill

NEW EQUIPMENT

Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
3 Pth. Grader Blades

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New Idea 7'10" Disc Mower	$3300
New Idea 484 Round Baler	$7500
Gehl 9' Mower Conditioner	$6000
Gehl 1580 Forage Blower	$3200
Gehl Big Bale Handler	$1600

PRE OWNED TRACTORS & EQUIPMENT

Farmall A
Allis Chalmers C
Case 1594
Case 870
Case 1070
Case 10T Chisel
Gehl 880 Haybine
Gehl 1580 Blower
OMC 217 Haybine
JD 5 Bot Plow
2 Row Transplanter
JD Corn Planters
IH Corn Planters
IH Disk Harrow 12'
JD 400 Grinder Mixer
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
NI 404 Wheel Rake
JD 66 Blower
IH Bar Rake
NH 518 Spreader
Gehl CB600 Harvester
Gehl Row Crop 2RW
Gehl Row Crop 2RN
Gehl Hay Pickup
JD 125 Forage Box

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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5,275
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Century 300 Gal. Sprayer w/No Drip Nozzles & Centrifugal Pump	$2,695

USED EQUIPMENT

Fox 2310 Harvester 2 Row & Pickup Head, Excellent Condition
NH 273 SS Baler w/54 thrower
NH 275 SS Baler
NI 214 Spreader, good condition
NH 310 Baler
NH 315 SS Baler Exc.
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 467 Haybine
NH 489 Haybine
Gehl 99 Blower w/High Thrower
NH 28 Blower
Case 1830 Skid Loader

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USED EQUIPMENT

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Cub Lo-Boy #154 & 3160 Mower	$2,750
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Farmall 460	$2,250
IH 674 Diesel	$8,500
Case IH 1594 SOLD	$16,200
Ford 2000 SOLD	$2,750

HAY TOOLS

NH 270 Baler & Kicker	$975
IH 27 Baler & Kicker	$975
IH 1190 9 Ft. Mower-Conditioner	$4,700
NH 27 Blower	$875

MISCELLANEOUS

NI 214 Spreader	$1,275
NI 217 Spreader	$1,300
Howard Tiller	$1,150
AC 4R No-Til Planter	$1,850
Woods Model 214 Mower	$2,500

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1981 4440 Quad, fact. cab & air
1980 4240 Quad, fact. cab & air, very nice
JD 4240, PS, fact. cab & air
1976 J SOLD, cab, air, quad range, nice
JD 4430, cab, air, quad range
JD 4020 Dsl., late side console model
JD 4020 Dsl., 1968, WF, dual outlets & diff-lock
JD 4020 gas, Wf, 3 pt
JD 720 gas, 3PT
JD 5020, needs engine work, good cond.
IH 4166 cab & air, 3PT & PTO, 2300 hrs., very nice
1981 I[SOLD]5, fact. cab & air, orange stripe w/all the late features
IH 1086, factory cab & air, 20" tires, new TA & clutch
IH 786 SOLD rs., like new
IH 986 w/cab & air, new TA
IH 986, 4-post roll guard.
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066 fender tractor
IH 966 fender tractor
IH 856 Dsl., 3 pt., WF, fender tractor w/new TA
IH 806, WF, 3PT, diesel.
IH 756 diesel, WF, 3PT, fender, sharp
IH 706 gas, NF, late engine, very nice
IH 656 Dsl., WF, 3 pt., sharp
IH 684 Dsl.
Farmall 560 dsl., WF, fast hitch
Farmall 300 w/cult
Farmall 230 w/fast hitch & cult.
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
MF 285 w/factory cab & air, radial tires, 1300 orig. hrs., very sharp
MF 175 Dsl., SOLD odel, very nice
Case 1030
Case 730
AC B w/cultivators
AC G w/cultivators

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IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
NI 801 fact cab & air, rear wheel assist
NI 709 w/air, rear wheel assist
NI 709, cab, air, hydro, late model
NI 704 Gas, late model
NI 702 Gas w/cab
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
NI 325 2RN, 8 roll husking bed
NI 323 Picker
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 760 Chopper
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 650 chopper w/corn & hay head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS

IH 400 no-till planter, 4RN
IH 700 5 bottom, 16"
IH 6000 Conservation til chisel, 13-tooth
New Badger 12 ton tandem running gear
Loader for IH tractors- 06 thru 66 Series
Loader for IH t[SOLD], 544 thru 686 Series
JD 110 Disc, 14
JD AW Disc, 14'
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice
Grimm Hay Tedder, ground driven
JD 640 Hay Rake, like new

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JD 158 Loader, fits 4020 thru 4440
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500

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IH 706 Diesel
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Complete IH Wide Fronts
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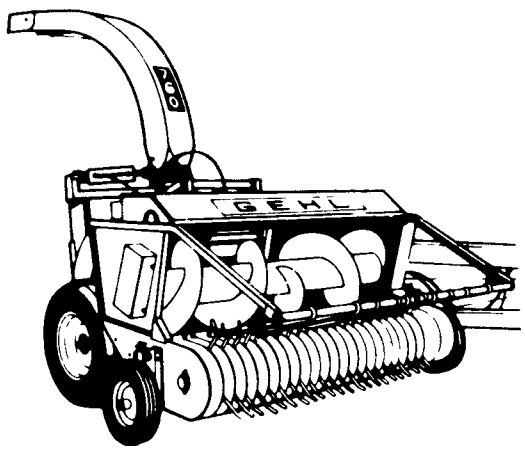

Gehl's 760 forage harvester can be used with tractors from 60 to 150 hp It features a patented single-station cutterbar adjustment Options include an in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar, using tractor hydraulics, overrunning clutch, bevel extenders for the cylinders, haylage water tank and tandem axles The best buy on the market! Make us prove it with a demonstration

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USED EQUIPMENT

USED COMBINES
Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model
Int. 915, late model

USED TRACTORS
JD 630
JD A w/cultivator
IH 706 diesel
IH 584 SOLD hrs.
Farmall 1066

USED EQUIPMENT
Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
Int. 440 Baler
Int. 350 Disc Harrow
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

NEW GEHL EQUIPMENT
1540 Forage Blower

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USED JOHN DEERE
JD 2550
JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 & 6000 Blowers
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

USED NEW HOLLAND
(2) NH 479 Haybines
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 329 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 489 Haybine
NH 495 Haybine

OTHER NEW ITEMS
New Top Air 500 gal. Sprayer
New Martin Spreaders: S1690, S1665

USED TRACTORS
IH 544

OTHER USED ITEMS
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Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
(2) IH 440 Baler w/Thrower
NH 450 7' Mower
Field Sprayers: Century 200 gal.
Gehl 2230 Pivot Tongue Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
Lilliston No-till Drill

NEW JOHN DEERE EQUIP.
Tractors:
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Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
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Balers: 327
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.
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Haybines: 411, 489, 499
Forage Harvester: 790 & 900
Spreaders. 308, 520, 680
Skid Loader: 455

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NEW HOLLAND
bobcat
JOHN DEERE

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NEW EQUIPMENT
1594 w/cab
885, 4WD, ROPS
234, 2WD
244, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Comb.
IH 5100 Grain Drill 20x6 Plain
IH 4600 Vibra Shank

475 Disc, 17'5" Price Reduced

IH 1456 w/Cab Good Tires, Runs Well

USED EQUIPMENT

Dunham Lehr Cultimulcher 12'2" Demo. Unit

IH Hydro 70, Dsl
IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
Farmall SC w/Cults
IH 181 Rotary Hoe
154 LoBoy w/Mower
IH 45 Baler
Case 230 Baler
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter

case IH

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JD 3RN Corn Head
JD 3 RW Corn Head
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JD 7000 6R Planter w/Liq. Fert., Fully Loader, 3 Yrs. Old
JD 7000 4 RN Corn Planter w/Frame Mtd. Coulters, Late Season Special
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JD 494A Planter, $300
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IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,000
Case 140 SOLD der, top beater, good cond.
JD 3B Hydraulic Reset Plow
JD 5½' Hay Pickup
JD 24T Baler w/#2 Ejector
JD 336 Baler w/#30 Ejector, good condition
JD 716A Wagon w/Roof & 3rd beater, rear unload w/tandem running gears
JD 216 Wagon w/10T Running Gear
JD 520 Sprayer
JD 2 SOLD in Head
NH 3 PTH Bar Rake

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JD 350 crawler loader
JD 2030 w/loader
JD 4230
JD 4440, Power Shift
MF 275 w/loader
MF 275, 12 spd.
MF 275, 8 spd.
MF 1100
MF 1100, cab & air
MF 2675, cab & air
AC G
JD 400 rotary hoe
JD 555 crawler loader
JD AW disc
NH 276 baler w/thrower
MF 540 combine w/floating cutter bar
AC & Ford field cultivators
Case 1740 skid loader
(2) NH #8 forage wagons
NH 718 Harvester

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2-55 4WD Tractor
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598 5/6 Bot. Plow
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Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 2WD

KUHN-
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
BU970 For. Box
FB 1540 Blower
MC 2170 Mower Cond.
MX100 Grinder Mixer
MF 309 Spreader

NEW IDEA
FARM EQUIPMENT
NEW IDEA-
272 Cutditioner
509 Mower Cond.

USED EQUIPMENT
Int. 47 Baler w/Thrower
Landoll Soil Master Model 275, 8 Ft. 9"
NI 400 Rake

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
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case IH

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
Farmall 806 Dsl.
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loade.
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

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Salem Co.

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New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 3910
New 1910, 4WD
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake

OTHER EQUIPMENT
New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
Used Farmall 350 Utility
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
38 Crop Chopper
311 & 320 Square Balers
848-853 Round Balers
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

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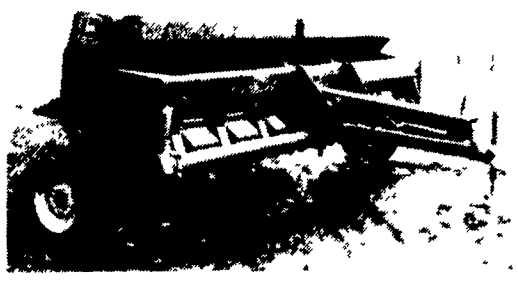
FOR SALE



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AC 720, 20 HP Tractor w/mower, rototiller & snow thrower, like new
JD 750 w/ldr. & backhoe, like new
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 46" Mower - 200 Series Tractors
JD 420 Tractor w/60" Mower
NH Model 25 Forage Blower
Walsh 300 gal. Sprayer
JD 8350 13 disk drill
JD 4400 Combine w/4R corn head, 13' grain head

NEW BUSH HOG ROTARY MOWER SALE

SQ60 3 PT 60" Rotary Cutter, $540
SQ72 3 PT 72" Rotary Cutter, w/slip clutch, $850
SQ60 Pull type, 60" Rotary Cutter w/slip clutch, $770
SQ72 Pull type, 72" Rotary Cutter w/slip clutch, $970
3126 10½' Pull type Rotary Cutter w/solid tires & cylinder, $4350.

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- VG4D, 37 HP ..... as low as $1,995
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Dismantling Combines for parts over 400 all makes and models
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All Combines Sold— free parts for one season if in our parts lot.

IH. 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers.

COMBINES

JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/heads, real nice
1979 JD 4400 dsl, rotary screen, 1551 hrs.
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner E3, grain & 2R, new motor, $4000.
Gleaner E grain & 2R corn
Gleaner F2 w/heads
Gleaner F dsl., big tires
Gleaner F dsl. 12' grain & 4R corn.
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn.
1976 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
Massey 72 w/grain, $1200
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
MF 510 diesel, hydro w/heads
MF 510 gas, Chevy V8, 11' grain
MF 510 diesel quick tach w/grain, $5500
MF 510 dsl, quick tach w/grain & 4 or 6R corn
MF 510 dsl. gear drive
MF 300 diesel, quick tach w/heads
MF 205 gas, cab, 10' grain
MF 35 S.P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs, silver cab w/grain 6R 30" or 4R 38", clean, one owner
1979 MF 550 dsl, hydro, 13' grain & corn, $12,000
1977 MF 510 Diesel hydro w/big rubber, air weights, grain saver & heads, just traded, real nice.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000
IH 915 diesel, hydro w/heads
IH 815 dsl, hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl. w/grain & 6R corn.
IH 403 hydro w/4R 30" & grain, $5500
IH 205, cab, 2R or 3R 30" corn & grain head.
IH 205 w/10' grain head
IH 203 Combine w/grain & 2 R corn, $2500.
1980 IH 1440 axle flow, 28x26 tires, 1585 hrs., cornhead just came out of field, clean, one owner
Late IH 715 gas, hydro w/810 grain head
Late IH 715 diesel, hydro w/810 grain head
NH TR70 Twin Rotary, cat dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
TR70 Cat. dsl, hydro, choice of heads, 300 hrs.
Case 1160 V8, gas, cab w/grain
White 8600 dsl w/grain & 4R 38"

Your Choice $2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

IH 504 gas, P/S, 3 pt.
Farmall 4[SOLD]dsl. w/P.S. & fast hitch
IH TD6 diesel dozer
Farmall BN w/plow & cult.
Case 600 w/3PT
Ford 5000 Dsl., late model $5850
Farmall A w/cult., $1100.
JD 60, fair cond.
IH 856 Dsl., WF, TA, dual PTO, 3 PTH, partial cab, good solid tractor, $5750.
Farmall H, $800
Ford 801 3 pt.
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
JD 3010 Dsl Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl w/WF, as is
Ford 3000 Diesel, $3500

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3 pt 6,7 & 8'
Also pull types.

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JD 15A flail chopper
NH 718 2R 30" & hay pickup
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

SPREADERS

IH 555 PTO w/endgate, $775
JD #54 PTO

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8,10,12 & 14' Wheel Disc
3 pt. 7'
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IH 400 air 4R, no-till
IH 2R fast hitch
2R 290 pull type
AC 800 4R, dry fert.
White 543 6R 30" no-till
White 5400 6R, no-till, $2,250

CORN PICKERS

Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
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Ford 4000 Gas Industrial Loader and Backho like new tires $5,500.
Farmall Super C $1,675.

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Ford 3-bottom, 16" auto. reset
2 IH 4-bottom 16" semi
2 JD 4-bottom 16" semi
JD 4-bottom 14" drag type
Ford, JD, AC 2-bottom 16" & 2-bottom 14", 3PT
MF 8-tooth chisel plow
JD 4-16" semi mount
IH #510 4-btm 16" semi mount
MF 10 tooth chisel plow 3 pt.
IH 4 btm. 16" 540 $875
JD 5 btm. 16" F145, $725
IH 550 5 btm. 16", A-1, $1150
IH 710 5 bottom 18" auto. reset
JD F145 5 bottom 16"
Oliver 546 5 bottom 16"
(15) From 2-7 Bottom
10-Tooth 3 pt. chisel plow

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Farmall 340
MF 65
Massey 444
AC C
Massey 101, 30 & 33
AC D19
Farmall C or Super C, 200 & 230

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Hes[SOLD]', 9'
JD 14[SOLD]w/thrower
IH 990, 9', $1275
IH 990, 7', $1200
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
IH 990 9', $1375
NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675.
NH 489 $3000
NH 474, 7', $3000
NH 256 Rake, $1250
IH Rake w/front dolley wheel, $785

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Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
IH 3 pt. 4R cult.
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
2 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt. semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

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IH 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case: 300, DC, SC, VAC. Ford: 6000, 4100, 4000D, 960, 860, 800, 8N, 9N Oliver 1800 88, 77, 70, 60 Crawler D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop

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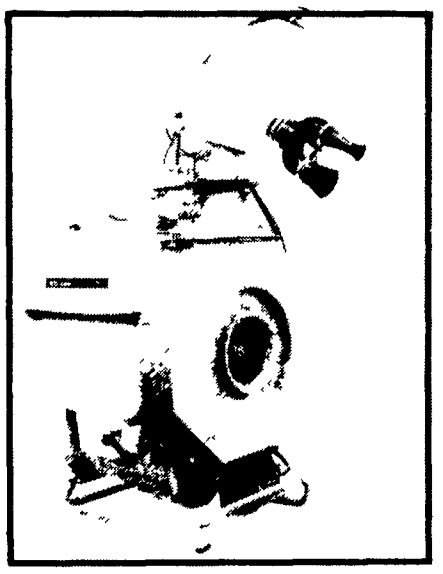

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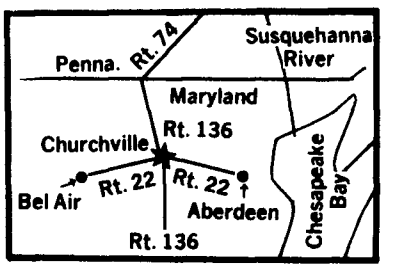

USED TRACTORS

JD 2940, 4WD
JD 1020 w/JD Loader
JD 2520 Dsl.
JD 4010 Dsl. w/ROPS
JD 420, 5 SP, Live PTO
Ford 7700 w/cab
Ford 8700
Ford 8600 w/Cab
Ford 6600 Blue Power Special
Ford 5000 Gas, 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
Farmall 140, very nice
Oliver S-55 G w/Ldr.
Oliver 880 Dsl., WF
MF 13 SOLD.
MF 175
David Brown 990 w/Hyd. Ldr.

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Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

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NI 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 Front End Ldr.
NH 770 PU Head
NH 717 PU Head

USED HAY EQUIPMENT

JD 336 Baler w/Kicker
JD 410 Rd. Baler
NH 276 w/SOLD wer
NH 310 w/Thrower
NH 315 w/Thrower
NH 320 Baler w/Thrower
NH 56 Rake
NH 55 Rake
NH 258
JD 480 Haybine
MF 925 Haybine
NH 488 Haybine
NH 477 Haybine

USED FORAGE EQUIPMENT

NH 718 w/Both Heads
Gehl CB600
JD 3800 w/Both Heads
JD 3960 w/PU
NH 707, 3 pt. w/Both Heads
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

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JD 318 Hydro w/48" Deck
NH S-12 Hydro w/48" Deck
Ford LTG100 w/42" Deck
JD 70 w/32" Deck

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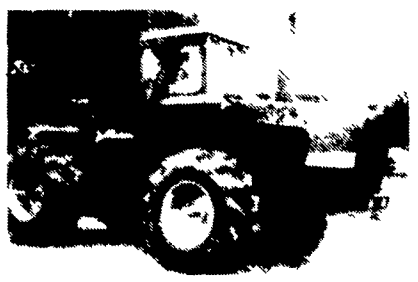
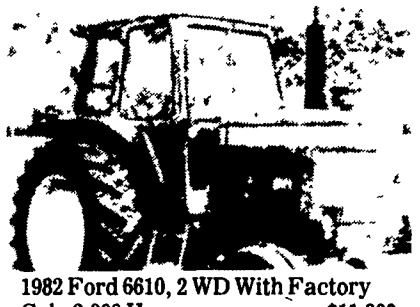
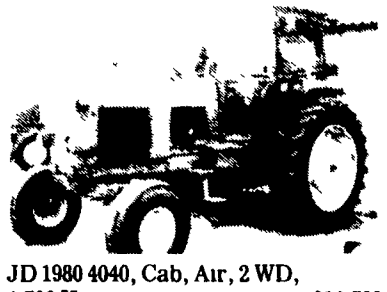
1983 JD 4250 Cab, Air, Mechanical, 4 WD, 1400 Plus Hrs., 18.4x38, 70% Tr ..... ~~$27,950~~ $26,950



1978 AC 7580, 23.1x30 Rice and Cane Tires, 3 Pt. Hitch, PTO, 2400 Total Hrs., 379 Hrs. Since New Engine And New Paint . $19,900
AC 185, 1,900 Hrs., 75 HP, 18.4 Rubber, 80% $7,500



1982 Ford 6610, 2 WD With Factory Cab, 2,900 Hrs. $11,900



JD 1980 4040, Cab, Air, 2 WD, 4,700 Hrs. $14,500
JD 1980, 4240, Cab, Air, 4WD $16,950

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JD 2550	$14,975	$19,975
JD 2750	$17,975	$24,975
JD 2950	$19,975	$26,975
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JD 4050, Cab, Air, Quad Range	$34,900	$42,900
JD 4250 Cab, Air, New Quad Range	$37,950	$45,900
JD 4450, Cab, Quad Range	$39,900	$49,900

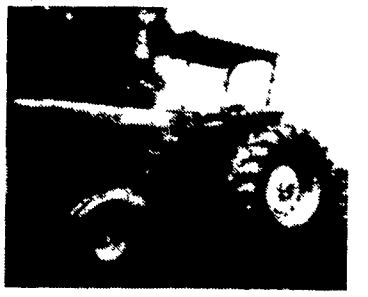
MOST MODELS IN STOCK AVAILABLE WITH POWERSHIFT FOR $5,000 EXTRA

LOOK! WE HAVE JD 55 SERIES

	2 WD	4 WD
JD 2155	$12,900	$16,400
JD 2355	$14,900	$18,400
JD 2555	$16,900	$19,975
JD 2755	$18,900	$24,975
JD 2955	$21,900	$26,975

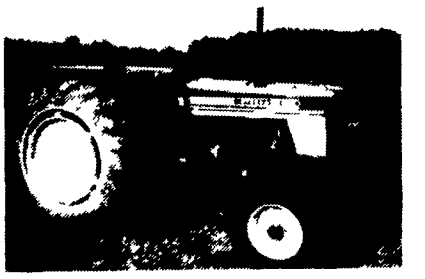
ADD $5,000 FOR SOUND GUARD, CAB AND AIR, $1000 PER HI LOW TRANS

1981 Case 4490 1,800 Hrs., 175 HP 4 Remotes, 3 Pt. Hitch, 20.8x38 Duals, 60%, Perfect, One Owner $24,900

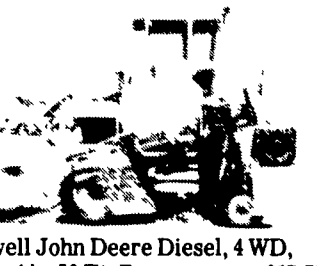


1970 JD 4520, Powershift, 4 Post, 20.8x38 Tires, 50%, 1,400 Hrs. Since Major Overhaul $7,950

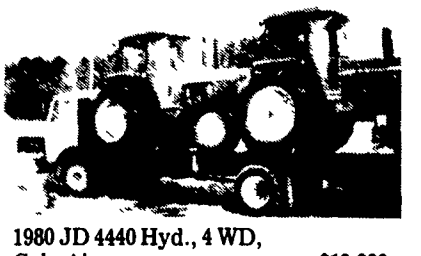
1982 Kubota M 4950, 4WD, 800 Hrs., 14.9x28 Tires, 60% $11,900
1984 Kubota 8950, 4WD, 1300 Hrs. $18,900
Will install loaders on both Kubota's at cost.



I.H. 574, 2,300 Hrs., New Paint, New Motor Job, 15.5x38 Tires, 40% $5,500



Powell John Deere Diesel, 4 WD, Cab, Air, 50 Ft. Booms $17,500
Powell With Ford Gas Engine, 4 WD, No Cab, 50 Ft. Booms $9,950



1980 JD 4440 Hyd., 4 WD, Cab, Air. $19,900
1983 JD 2950 (3140) Cab, Air, Mechanical 4WD, New 18.4x38 Tires $19,900

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Old 2 cylinder JD flywheels, rebuilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.

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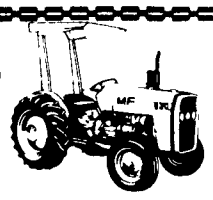

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MF 410 Combine
MF 510 Combine w/63C Corn Head

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MF 1010 Tractor
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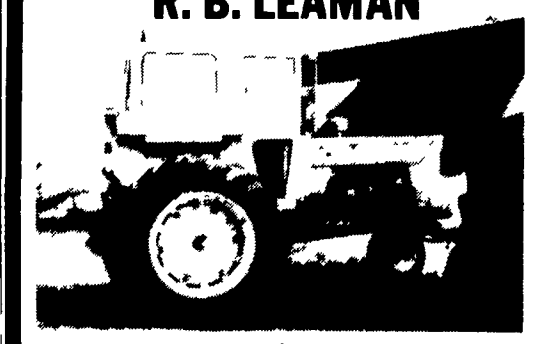

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Long 610 2 WD 64 H.P.
Long 310 2 WD 24 H.P.
Long 510 4 WD 49 H.P.

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IH 986 Just Overhauled
JD 6620 Sidehill Combine w/15' Flex Head
Case SOLD Dsl. Cab/Air
Gleaner Model K Combine w/10' Table
JD 730 Dsl
Ford 8600, Cab, Air
JD 620
NI 709, 4WD Power Unit
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Case 300 w/Set of Cultivators
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(3) Hesston 1090 Windrowers
(2) Hesston 1014 Windrowers
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Hesston 6600 SP w/Cab & 12 Ft Head— Coming In
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
NH 489 Pu SOLD — Coming In
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PLANTERS

White 5400, 6 Row, Liquid, No Til
AC 333, 6 Row, Liquid, No Til
IH 4 Row, Granular

BACKHOES & UTILITY

Case 580 C
Case 580 B SOLD ing In
Case 450 Track Loader
Case 480 — Coming In!

SKID LOADERS

Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 2600
Gehl 4500
Gehl 4600
Mighty Mac Skid Loader
(3) Case 1830 Skid Loaders
Case 1845

FORAGE

Gehl CB 400 Forage Harvester
Gehl CB 600 Forage Harvester
Gehl 610 Forage Wagon
Badger 16 SOLD gon
MF 260 Forage Harvester
IH 550 w/2 Row Head And Pickup

BALERS

Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler
IH 430— Very Good Cond.

LAWN & GARDEN

Case 220 w/38" Mower And Snow Blower
Ford 10 HP Rider Mower w/Snowblower And 1-Bot. Plow

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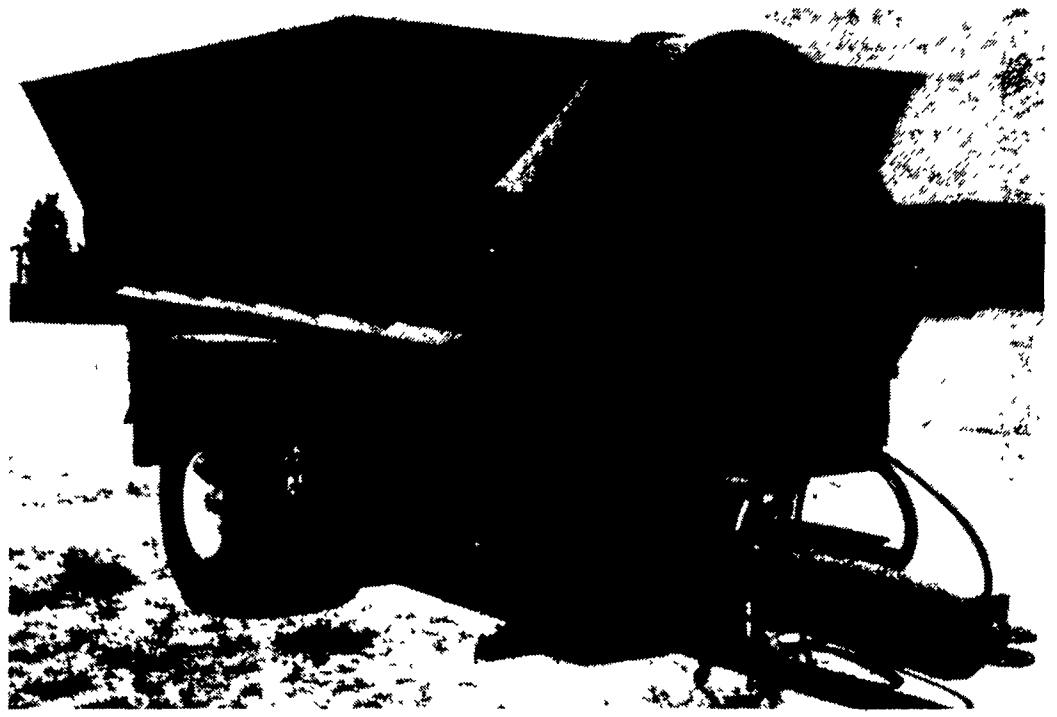

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Used Equipment Reduced Prices As Shown

USED FARM TRACTORS

	Tag #	Sale Price
JD 3010 Dsl S/R, ROM	#2997	$ 5,500
JD 2030 HU Dsl	#3262	$ 9,550
JD 4230 4 Post R-G	#4210	$15,900
JD 4630 S/R	#3712	$ 9,950
JD 4630 P/S SGB	#4220	$19,800
JD 4030 S/R Dual RC	#3748	$12,500
JD 2020 RU Gas w/47 Loader	#3695	$ 7,995
JD 3020 Gas, S/R	#3709	$ 5,995
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 4000 Gas	#3931	$ 3,500
Ford 600	#2464	$ 2,500
Farmall M	#3953	$ 1,895
Farmall "C"	#4221	$ 500
Farmall A w/Cult	#3996	$ 1,595
Farmall A" w/Mower	#4191	$ 1,895
IHC 560 Dsl	#3999	$ 3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$1900
NH 367 Tank Spreader	#2512	$1,495
IHC 575 w/Hyd End Gate	#3830	$3,950

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3677	$ 5,295
JD 336 Baler, 30 Ejector	#3244	$ 4,995
NH 270 Cut/Ditioner	#2965	$ 1,595
JD 1209 Mower Cond	#3929	$ 3,195

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7 sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 3960 PT w/3R 30 RC	#4186	$ 9,500
JD 38 PT w/5½' Hay P-Up	#3288	$ 1,995
JD 3R 30" Row Crop	#2312	$ 1,795
JD 3R 38" Row Crop (SP)	#1431	$ 1,095
NH 782 PT w/2 R RC, Hay Pickup	#4125	$ 7,795
JD 716 Hi Side 3B Roof Reconditioned	#3755	$ 5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$ 5,995
Grove Wagon 2 Btr	#3796	$ 1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$ 5,500

CHISEL PLOWS

	Tag #	Sale Price
IHC 3 pt , 7 rigid stds	#3209	$ 895

MOLDBOARD PLOWS

	Tag #	Sale Price
JD 325 4B16 Power Reset	#4085	$1200
White 348, 3-18" sp reset	#3657	$2195
Ford 2B-16 Plow	#4027	$325

CORN PLANTERS

	Tag #	Sale Price
New JD 7200 12 Row Flex Fold		Special
JD 7000 6R-Dry Fert, Insect Mon	#4107	$6200
JD 7000 6R Cons , liq f , insect, mon	#3386	$7595
JD 7000 6R Cons , liq f , insect, mon	#3429	$6995
JD 7000 6R Reg , dry f , insect	#3199	$6195
JD 7000 6R Cons , dry fert , insect	#4086	$7750
JD 7000 4R Cons , dry f , insect, Mon	#3400	$7495
JD 1240 4R, dry f , insect	#3251	$1895
JD 1240 4R, dry f , insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 1240 4R Dry Fert Insect	#4064	$1500
JD 494A 4R Dry Fert	#4194	$395

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 Roll Husk	#3823	$3,450

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 850 Dsl-2WD w/72 Mid Mower	#413	$7495
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
IHC Cub Low Boy 154 w/mid mower	#3204	$2500
York RS 5' rake w/casters	#3849	$ 595

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
JD P107 3 pt rotary cutter	#2372	$ 250
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
EZ 1275 Wagon Gear Less Whls	#3896	$ 495
Massey 68 Rotary Mower	#4122	$ 795

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 210 11'5"	#4068	$3100
JD 315 12' 10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

USED COMBINES

	Tag#	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$15,500
JD 6600, SH, Cab, A/H 643 SH Corn Head	#3753 $3754	$23,000
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 #2923 $2925	$27,900
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#3166 #3193	$21,900
MF 300, Cab A , w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

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John Deere tractor-matched tillage tools in many types and sizes. Get the new tools you need at our special prices

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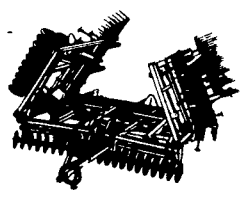
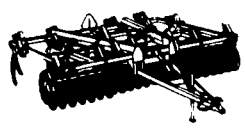


712 11 Ft. 3 In. Mulch Tiller
1600 4 Bot. 16 Integral, Spring Reset
2800 5 Bot. 18 In. Semi-Mtd., Spring Reset Plow
115 11 Ft. 5 In. Disk Harrow
215 12 Ft. 10 In. Disk Harrow w/Cushion Gang
235 18 Ft. 6 In. Dura Cushion, Center Fold, Disk Harrow



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JDFP Finance Terms- Approved Credit

Waiver On Farm Tractors
50 Series Utilities
12 Mo. Waiver From Date Of Sale

55 Series Utilities
6 Mo. Waiver From Date Of Sale

New Row Crop
12 Mo. Waiver From Date Of Sale

Used Tractors
Waiver To July 1, 87, Extended Waiver Available

Waiver On New Balers, Mower Cond.
Oct. 1, 1987

Waiver On New Forage Harvester & Forage Wagons
Oct. 1, 1987

Waiver On New John Deere Combines, Jan. 1, 1988
Used Grain Combines- July 1, 1987
Used Corn Combines- Sept. 1, 1987

Waiver On New John Deere Spreaders
6 Months From Date Of Sale

Waiver On New Tillage Tools Plows, Harrow, Mulch Tiller
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Waiver On New 7000 Corn Planters
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IH 4586
IH 1566
IH Super H
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Ford 4100
IH 154 LoBoy
Farmall Cub
IH 4568
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Farmall H
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IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe

COMBINES

IH 1440
IH 1460
IH 1480
IH 915
JD 7700

MISCELLANEOUS

IH 510 Drill
IH 620 Press Drill
FMC 25RC Air Sprayer
IH 990 Mower Conditioner
IH 800 6RN Air Planter
JB 700 Sprayer
Haybuster 1206 Drill
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
IH 60 Shredder
Rhino Flex 15 Mower

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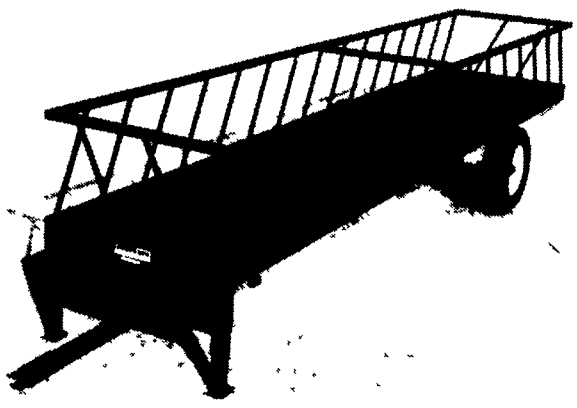

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Cub w/Cultivators
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Ford 655 TLB
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1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000
1982 MF 850 Gear Drive	$29,000
1981 MF 850 Hydro	$34,000
1980 MF 550 Hydro	$15,000
1980 MF 750 Gear Drive	$24,000
1979 MF 550 Hydro	$18,000
1978 MF 760 Hydro	$17,000
1978 MF 760 Hydro	$15,000
1978 MF 750 Hydro	$16,000
1977 MF 760 Hydro	$18,000
1977 MF 760 Hydro	$19,000
1977 Gleaner "M"	$16,000
1976 MF 760 Hydro	$15,000
1976 MF 760 Hydro	$16,000
1975 MF 750 Gear Drive	$12,000
1975 MF 750 Hydro	$14,000
1974 MF 760 Hydro	$12,000
1974 MF 750 Hydro	$8,500
1972 MF 510 Gear Drive	$6,500
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1969 MF 300 Gas	$2,700
1969 MF 410 Diesel	$5,000
1966 MF 510 Diesel	$2,500
1969 John Deere 6600	$4,500
1975 IH 615 Hydro	$4,500
Like New 1144 Corn Head	$5,500
1163 Corn Head	$5,900
JD 4400 w/Burnt Cab Will Sell In Parts Or Total Of	$2,500

USED EQUIPMENT

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MF 724 260 Bu. Manure Spreader	$6,100
Glenco 12 Ft. Transport Disc	$6,200
Glenco 9 Tooth Soil Saver	$5,900
Glenco 7 Tooth Soil Saver	$4,900
MF 351 19½ ft. Soil Finisher	$6,100
Landoll 10 ft. Soil Finisher	$3,200
Danuser Post Driver	$1,650
Danuser Post Hole Digger	$640
Danuser Wood Splitter	$780
JD Side Mounted 7' Sickle Mower	$350
Oliver 5-16 Auto Reset Plow	$1,450
Ford 3 Pt. 3-16 Plow	$600
MF 82, 3-16 Plow	$600
MF 880 Hyd. Reset 6-16 Plow	$4,650
MF 345 Spring Reset 3-16 Plow	$2,500
MF 82 Spring Trip Plow	$1,200
MF 41 3 pt. Sickle Bar Mower	$2,400
MF 925 Haybine	$1,500
EZ Trail 6 Ton Running Gear	$550
EZ 475 Bu. Self Unloading Grain Cart	$6,400
Demo Myer 8' Snow Blade To Fit Farm Tractor	
MF 66 Spring Trip Plow	$450
MF 820 Hyd. 19 ft. Wing Disc	$8,500
MF 233 10 ft. Disc Harrow	$4,100
MF 124 Baler	$3,200
MF 120 Baler	$1,200
MF 124 Baler	$1,500
MF 260 Harvester w/2 Row Corn Head	$2,500

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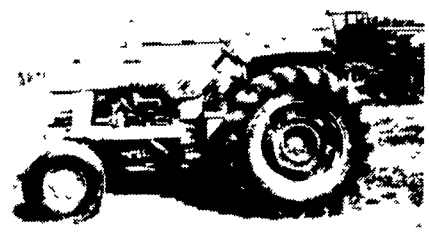
MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900
MF 1010, 16 HP	$4,900

USED TRACTORS

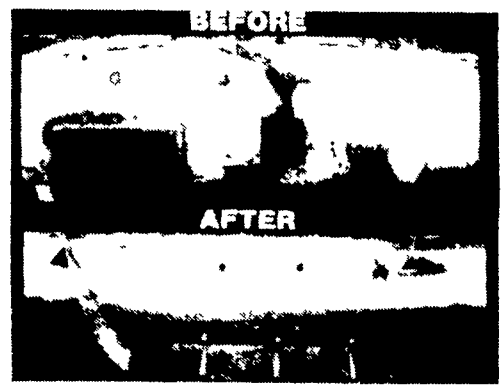


MF 1080	$5,500
MF 250	$8,500
Oliver 1600 Dsl.	$2,500
MF 1650 Garden Tractor w/Mower	$1,850
MF 12 Garden Tractor	$1,500

We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount

1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000



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Case IH 3594, 4WD, with Cab & Air
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Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 385, 4WD
Case IH 485, Low Profile Orchard Tractor
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1594, 4WD, Cab & Air
Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
Case 1835 B Skid Loader
Case 1816C Skid Loader

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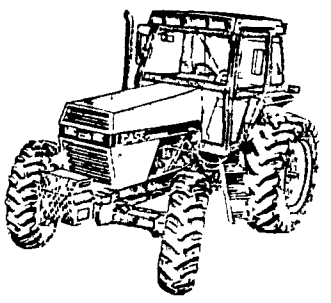

CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$35,950**

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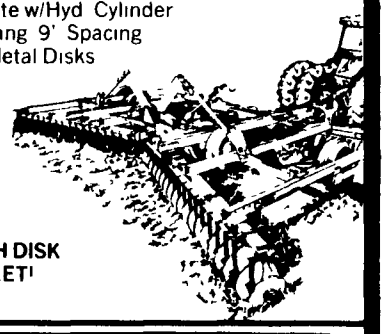

USED EQUIPMENT

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Farmall B w/Cultivators
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int F12 w/cult, $550 - Runs
IH 240 w/Fast Hitch
IH Farmall C - New Paint, Nice Shape
Cub Lo Boy w/60" Mower
IH 300 Utility
IH 350 Utility
IH 656 Diesel - $4,850
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work
424D w/Freeman Loader
Farmall 460D, Tricycle

OUTDOOR POWER EQUIP.- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 982, 20 Hp, w/50" Mower-Rental Unit - $3,500!
(2) JD 110's w/Mowers-Nice Shape
JD 116 Lawn Tractor
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower - $850

COMBINES: 8.8% Int. or Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $2,900
IH 863 6-row Cornhead Real Nice!
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SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $550
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Walsh 300 Gal Trailing Sprayer - $500 $450
Howard Rotovator, 54", 3 pt Hitch, Hvy. Duty - $1,050 Now $850!
Century 300 Gal. Trailing Sprayer - $750 $650
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PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq Fert., 30" Rows w/DEMCO Squeeze Pump—Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD
IH No 10 20x6 DD Plain Drill
IH 5100 18x7 Plain Drill with Press Wheels

HAY & FORAGE:
IH 61 Forage Wagon - $750 Now $250
NH 33 Flail Chopper
NH No 26 Blower
(2) NH No 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
NH 770 w/2-Row Row Crop, 72" Pickup & 540 PTO
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
NI Stalk Shredder, 12'

TILLAGE:
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD BWA 12' Disk
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt Hitch 2-Bot Plow
Int. 360 20 ft Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $950
White 264 Disk Harrow Nice Shape
White 508 5-Bot Reg Trip Semi-Mtd. Plow
White 283 18 ft Folding Field Harrow w/Midwest Buster Bar - Nice Shape

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

LOOK!!!

Call For Special Programs!

- Case IH 415 Packer Mulcher In Stock
  Size: 13'2", 10'2"-19"
  Rollers, Vibra Tine Teeth- Ready To Go!
- Case IH 475 12' Cushion Gang Disk
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 4-Bot. Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank & 7-Shank Subsoilers
- Case IH 183 6-Row VS Cultivator
- (2) Case IH 181 Rotary Hoes, 15 Ft., In Stock

NEW EQUIPMENT

Case IH 445 Baler with Thrower $10,795
Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 1490 12' Hydroswing
Case IH 96 Hydraulic Rake
Case IH 97 Rake
Case IH Dual Hitch For 2 Rakes

MAKE OFFER! **ONE-ONLY SPECIALS...** **MAKE OFFER!**
(F.O B. New Berlinville - No Trade)

Item	SALE
Butler Model 115 Ensilmixer with OMP 4 Pt Scale System Less Motor, Weathered List $9,742	(One Only) $5,298
Ag Tech 8 Ft Box Scraper w/Hinged Back List $850	(One Only) $650
KH 300 Fahr Tedder List $1,795	(In Crate) $1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series List $1,075	$550
Meyers No 518 SF 18 Ft Box, 3 Augers	$4,995
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom 4900 2 Piston Pump, PTO Cent Agitation 12 5Lx15 Tires, Weathered Demo Unit	$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent Agitation Weathered	$4,995
John Blue Quick Attach Saddle Tanks 260 Gals	Best Offer Over $995

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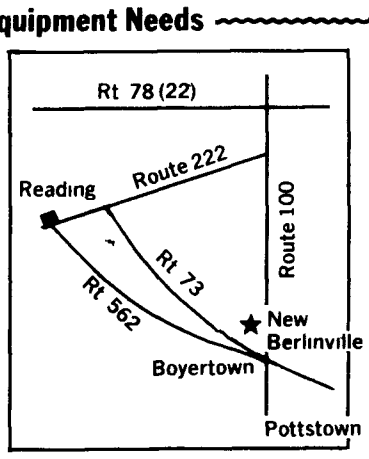
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip



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NEW TRACTORS

Ford 3910, fully equipped
Ford 1910 PS
Ford 1710 w/mower
Ford 1510 2WD
Ford 1210
Ford 1710 PS
Ford 1510 4WD
Ford 1310 w/mower
Ford 1110
Mitsubishi 210

USED TRACTORS

Ford 9000 Cab, Duals
Ford 6610 DP
Ford 5000 D PS
Ford 3550 w/Loader
Ford 555 LBH
Ford 515 w/loader
Ford 4000 D PS
Ford 3600 D PS
Ford 3000 8 speed
Ford 2310 w/loader
Ford 1300 2WD
Ford 801 PS
JD 3020 DNFE
JD 2010 GNFE
IH 504 3 pt
MF 175 D 8 speed
MF 150 G P Steering
Case 830
Ford 5600 4WD Loader
Ford 535 LBH
Ford 420 w/loader
Ford 3400 w/loader
Ford 2810 600 hrs
Ford 2110 500 hrs
JD 3010 DNFE
JD 60 PS LPTO
IH Super M
AC D15 3 pt
MM 445 WFE

USED EQUIPMENT

Ford 6x16 Plow
Ford 532 Baler
JD 336 Baler
JD 24T Baler
NI 299 Haybine
JD 35 Chopper
Ford 4x18 Plow
JD 1207 Haybine
JD 3300 Combine
Ford 537 Haybine

NEW TRACTORS

JD 650, Turf Tires
JD 655, Turf Tires
JD 750, 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 1050, 4WD
JD 2750, 4WD, w/fenders
JD 4050, 2WD, w/4 Post Roll Guard

• **Ag Tractors Include Waiver Until Nov. 1, 1987!**

COMBINES

JD 6620 Sidehill, 1725 Hrs., Cab, Air, Loaded
JD 6600 Level Land, Diesel, Rotary Screen
JD 643 And 444 Cornhead
JD Straw Chopper— New!

Look'em Over And Give Us A Bid!

HAY EQUIPMENT

JD 327 Baler w/40 Ejector
JD 337 w/30 Ejector
JD 670 Rake
NH 258 Rake
NH 80 Bale Mover
NH 451 7' Mowers
NH 70 Bale Thrower
NH 316 Baler w/75 Thrower
NH 472 and 489 Haybines
Kuhn 17 Ft. Pull Type Tedder- $2,250 FOB
Grimm & Pequea Hay Tedders
Used IH 590, 7 Ft. Mower Cond.
Used Pequea 7 Ft. Hay Tedder

SPRAYERS WITH NEWEST AND MOST MODERN FEATURES!

Hardi NK170 3 Pt. w/35' Boom
Hardi TL300 Pull Type w/35' Boom
Small Century 3 Pt. In Stock

MISC. USED

NH 519 Manure Spreader, 175 Bu.- Excellent
Used NH 75 Thrower- Used 1 Year
New & Used Woods & JD Mowers- Starting At $350!
NH 78 Baler
NH 283 Baler
NH 271 Baler w/Thrower
NH 36 Flail Chopper
JD 346 Baler w/30 Ejector
JD 894A Hay Rake
Gehl Hi-Throw For. Blower

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10% Disc. On Kawasaki Engines

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USED EQUIPMENT

New White 5100 4R No-Till Planter
Hesston 6600 Gas 12' Windrower
JD 60 Tractor
NH 488 Haybine
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine

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18'L - 9½'W - 7½' H painted
8 ton 86" wide track gear
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Call us. Ask about our New Holland 1987 buyers options and our special discounts on New Holland Equipment.

LOOK AT THESE SPRING SPECIALS!!

We have in stock:

NH 38 Crop Chopper w/Automatic Hitch, Spout Extension, Hydraulic Lift, Push Bar & Knife Kit $4,600
NH 520 Spreader $3,000
NH 791 Spreader w/Hydraulic End Gate, Splash Guard and Manure Pan $5,250
NH 795 Spreader w/Hydraulic End Gate, Splash Guard & Hydraulic Apron Control $7,550

USED TRACTORS

New Ford 4610
JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2950, cab & air
JD 2940 w/cab
JD 2940
JD 2840
JD 2510 Gas
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
JD 402(SOLD)e console
New IH 274 w/cultivator
IH 3388, 2+2
IH 886, used 100 hrs.
IH 70 hydro
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 656 hydro
IH 544
Ford 6600, like new, 900 hrs.
Ford 5000 diesel
Ford 5000 Gas
Ford 1610, like new, 690 hrs.
Ford 4000 SU
Ford 2600 w/800 hrs.
Ford 2000
Ford 1910 w/loader, like new
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 180, gas
AC 200, like new
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
JD 3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 4 row liquid, like new
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

NH 472 haybine
Gehl 1500 Round baler
JD 346 baler
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1030 stack wagon
NH 1033 stack wagon
NH 103(SOLD)ker Bale Wagon

MISCELLANEOUS

JD 12' roller harrow, like new
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

HAY & FORAGE

HAYBINES: Gehl 1090; Hesston PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467; IHC 1190 7 & 9'; NI 7', like new.
RAKES: NI Roller Bar & Wheel; NH; IHC & Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.
BALERS WITH THROWERS: NH 273, 276 & 310; JD 24T, 346.
FORAGE HARVESTERS: Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 35; JD 16A Flail; NH 33 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.
TEDDERS: Grimm PTO & ground drive; New & Used Fahr.

USED TRACTORS

AC: 6080- 2 & 4WD; 6060- 2 & 4WD; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 190XT Series III; 185; 175; 170 G w/loader; 5050 4WD & loader; 5040; D17's; WD wide front.
IHC: 574D; 424G; Farmall C, WF; 340G; 666; 656 w/loader; 674 w/loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
FORD: 1300 4WD w/belly mower; 3910 Turf; 3000 w/loader; 3000 D; 6600; 4000; 3600; 800; 600; 8N, one w/forklift.
KUBOTA: 7500 4WD- 75 HP; 345 w/front end loader.
MF: 285; 175; 65 w/loader; 35G; 30 Ind. w/front end loader.
BELARUS: 420A- 4WD- low hours.
JD: 3020, 2520 WF gas, very good; 2510 w/loader; 3010 w/loader, 70; 2640 w/145 loader; 2240 w/143 loader.
DAVID BROWN: 990.

INDUSTRIAL

JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch.
SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.
TRACTOR LOADER BACKHOES: Ford 550; AC 715 TLB; Case 580B; JD 310A.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
Cat 931 Track Ldr.
AC H 3 crawler w/blade.
IN STOCK: New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

MISCELLANEOUS

NEW: Bush Hog 20' Bat Wing mower in stock.
USED: Danuser 3PT post hole digger w/hyd. drive; Heavy duty 3PTH rotary mower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; Mott Hammer knife mower for Farmall Cub; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

USED

Badger BN 184 liquid manure pump; Martin S1257 & S1678 Scavengers; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand. Better Bilt 1500 gallon liquid tanker; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.
PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition. Badger.

PLOWS, PLANTERS & SEEDERS

Brillion & Glencoe soil savers.
3 PT. HITCH: IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.
SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.
USED: JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Tye 3 pt. and trailer no-till seeder; AC 4 & 6R no-till corn planters; Ford & AC 2R 3 pt. corn planters.
NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

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THIS WEEKS SPECIAL
Century Trailer Sprayer, tandem axle, 1000 gal., electronic controls, foam row marker, sprays 40' wide.

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STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane Hamburg, PA 19526

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D. New JD 2950 w/R.G.; (Used) JD 4450 C.A. w/490 hrs., like new; 4440 C.A.P.S. - Real Nice; 4440 PS w/ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 w/FWD & Roll Guard; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2840 & 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; 4320 Fender, real nice; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 4520 R.G. & cooler w/30.5x32 tires; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good; JD 4010 Gas; JD 3[SOLD]as, Row Crop; JD 2510 Dsl.; 630 Gas, 620 Gas, 620 LT, 70 w/loader.

H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/Fast Hitch; (2) F450 Gas, Tri., F.H.; Super A w/Sickle Mower, Plow & Cultivator.

w AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

C. New AC 6080; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC D19 Gas.

SE Case 1594, P. Shift, low hrs., like new; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 380 D. w/R.G.; 2090 CAPS, $14,800; 930 C.K. w/3 pt.

M.F. 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.

Ford TW 35, used 150 hrs., local trade, like new; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader; Deutz 8006, 4WD w/Cab.

Tractors & Equip. Just Traded:

JD 3020 D Tricycle; Case 580 C D, Loader Backhoe w/Cab; JD 4430 CA, QR w/Front Wheel Assist; JD 148 Loader; Martin Scavenger S-1678 Tandem Axle Spreader; Miller 14' Offset Disk, like new; Noble 6R S Tine Cultivator; IH 1PR Picker; Ferguson 35 Dsl.; 154 Cub LoBoy; JD 10' & Brillion 15' Cultimulchers; IH 115 Side Mount Mower; NH 880W Hay PU; Ficklin 300 Gravity Bin w/Running Gear & Auger Unload; JD 4R Front Mount Cultivator; JD 7000, 6R Cons. w/Dry Fert.; JD 600 Hi Boy Sprayer; Gehl Feed Wagon; MC9E Rotary Scythe; AC WD 45 w/P. Steering; (2) Ferguson 2R 3 pt. Cultivators; IH #15 Rake; Burnt JD 3960 Chopper w/2R Corn Head; Ford 7600 w/Cab; NH 278 Baler w/Thrower; MF 2705 C.A., 24SP, real nice; JD 2020 Dsl., w/Loader; JD 2640; JD 210 Disk; 686 Dsl.; JD 5200 C.A. 4WD chopper; Woods 8' rotary Cutter.

Case 580 Dsl. Loader Backhoe; Field Queen Side Dump Wagon.

IH 990 haybine; (2) Gehl 920 forage wagons.

Combines w/Good Selection Of Heads: We have 18 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD.

JD (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; JD (78) 7700 Turbo Hydro 4WD, real nice; 1976 JD 7700, real nice; JD 3300 Real nice w/2 heads; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/([SOLD]10' G.H.; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; **N.H.** TR70 C.A. Hydro; Gleaner (76) FD. w/C.A. - Nice; Nice.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New **N.I.** 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. Controls; 34.

N.H. 890, S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6', like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

GEHL 1200 w/3R C.H. & pickup.

3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30"; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex; JD 222 Flex; JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** GEHL 600 w/2R.

FLAIL CHOPPERS: Used NH 38; (2) JD 16A Flail Choppers, one like new; Bearcat 72A Flail Chopper.

FORAGE WAGONS: NH #8 forage wagon; JD 716, 3 Beater w/Roof, tandem axle, real nice.

HAY EQ.: BALERS: J.D. 336 & 346T w/Thrower; New NH 315 Baler w/75 Thrower; NH 310 w/Thrower; NH 320 w/#70 Thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; **N.I.** 456 Round Baler; N.H. 851 Rd. Baler; IH 241 Round Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; JD 410 Round Baler.

RAKES: New NH 258 Rake; Used NH 256 for $1,450.

J.D. 660 w/Dolly Wheel; IH 35 Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder.

HAYBINES: NH 495 Haybine, real nice; (Used) 489, 488 Nice; 479; 472 7' (Nice) like new; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine.

(Used) M.C. 7E; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890; NH 880W PU.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 1240 plateless, nice; IH 56, 4R Planter.

WHITE 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; **I.H.** 5x16 Semi-Mount w/Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; **OLIVER** 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; **WHITE** 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 2800, 7X Variable Width On-Land.

CHISEL PLOWS: Brillion 8', 9' & 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady 10 & 14' Chisel Plows.

DISCS: Miller 10' Offset; White 281, 12' offset Disk; Oliver 252, 10' Disk; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Used JD 12' Roller Harrow.

CULTIVATORS: (4) JD RG 4 Cultivators; JD & IH 6R 3 pt. cultivators; Case 6 to 8R 3 pt. hyd. fold cult.; **J.D.** 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; Brillion 20' & 16' Wing Harrow.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.

AC 715B L & B.; IH 3514 Loader Backhoe; Case 580 Gas w/Ldr. & 3 pt.; Clectrac crawler w/blade; JD 1010 Crawler w/Blade & PTO.

LOADERS & BLADES: J.D. 48, 148, 36, 245; **IH** 2000, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730; Artsway HD loader for 4WD; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; JD 330 D., like new; IH Cub 154, Farm[SOLD]ub; Satoh 650 w/3 pt. & PS; Cadet 782; Cadet 682; ([SOLD]6; [SOLD]; JD 400 w/loader; J.D. 314, 317, 318 (SOLD), 300, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/bagger.

Trailer load of (New) Killbros Bins & Running Gears; Farmrite 500 gal. Sprayer; New Demco 500 gal. Sprayer; John Blue 1000 Tandem Axle Sprayer, Full equip., like new; Rex 400 Gallon Sprayer; Artsway 155 Feed Wagon, like new; Artsway 850A Wagon w/Scales; Badger Liq. Tank, like new; Arps 3 pt. snow blower; Bestland Rock Picker; Woods 106 Ditch Cutter; J.D. 350 Sickle Mower; NH 450 3 pt. Sickle Mower; Ford Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; Brillion R144, 12' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; NI 622 Blower; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; JD 42" Cast Wheels and Tires; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 275 & 285; J.D. & I.H. Front & Rear Wts.; JD 243 Corn Head w/Adaptor Plate.

J.D. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 6620, 7700; **M.F.** 510.

TRUCKS: DELTA 44' Combine Trailer; 1979 Pol[SOLD]AM 42' 6200 ga[SOLD]k trailer.

MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab; JD 4230 w/fire damaged cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

WHITE 4-150 4 whl., needs motor work, $4,950.

AC XT190, clutch, $3,950; JD 4520 w/Cab, $6,950; Farmall 1586 w/fire damage cab.

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CORN PLANTERS	
White 5400 6R Dry w/No-till	$ 1 850
IH 400 Cyclo 6R Liquid Planter	$ 975
IH 400 6R Dry w/No-Til	$ 1 850
IH 800 6R Dry	$ 5,500
IH 800 8R Liquid	$ 7,500
JD 7000 4R Dry	$ 3 250
JD 7000 4R Liquid	$ 4 250
JD 7000 8R Liquid	$ 6 500
TRACTORS	
JD 4010 Gas	$ 3 850
JD 2010 Gas Tri P S	$ 1,925
JD 5020 w/Duals as is	$ 4,500
JD 3020 D Tricycle	$ 4 950
JD 4620 w/Cab Good Cond	$ 9 500
JD 6030 Cab & Air (175 HP) Nice	$12 950
JD 2940 w/Hi Lo 2 Post R/G	$12 500
I H 706 Gas Tri F H	$ 3 250
IH 706 D WFE 3 pt	$ 4 950
I H 1206 W F E	$ 5 950
Case 1976 1370 C A P S Duals	$ 9 950
M F 1100 Diesel w/Multi Power	$ 3,750
IH Super M	$ 950
COMBINES	
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4 500
I H 203 w/13 G H & 227 C H	$ 1 950
IH 76 915 D Cab & Air Turbo Hydro w/15 grain	$12 800
NH TR70 Cab & Air Hydro Good Condition	$11,750
M F 510 Diesel w/Cab & Q T Grain	$ 5,875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7,450
New DMI 12 Chisel Pull Type	$ 2,350
Glencoe 13' Chisel	$ 1,250
Ford 142 6x Spring Reset Plow	$ 1,750
IH 700 6x Spring Reset	$ 1,975
Kewanee Wing Disk 20	$ 1,350
AC 26 Folding Disk	$ 3,450
MISC	
New JD 8300 16x10 DD Drill	$ 3,500
J D 336 W Baler w/Thrower Real Nice	$ 4 450
N H 280 Wire Baler w/Motor	$ 995
Fox Super D Self/Propelled Chopper w/2RW Corn head	$ 4,000
IH 5 Flail Chopper	$ 595

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NH 304 Slurry Spreader
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NH 785 Skid Loader

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NH 477, 7' Haybine
NH 320 Baler w/Thrower
NH #30 Blower
NH 256 Hay ra SOLD tubber Teeth
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Badger 200 Manure Spreader
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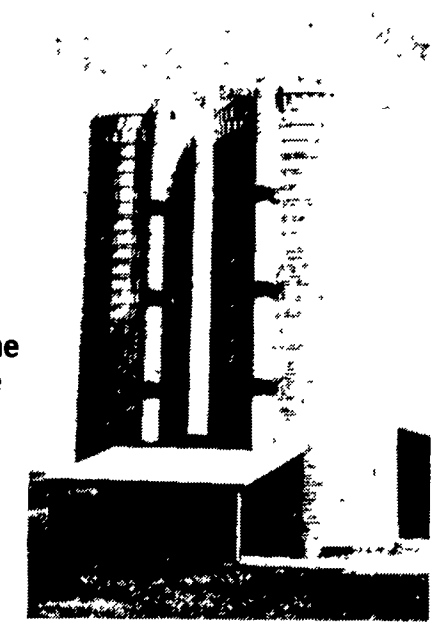

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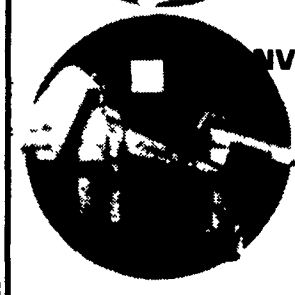

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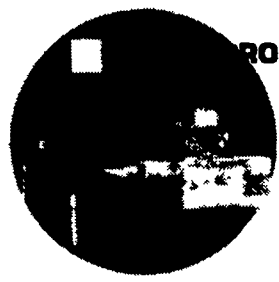

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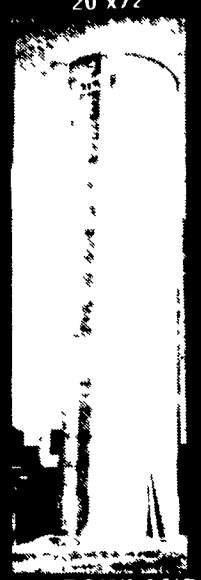

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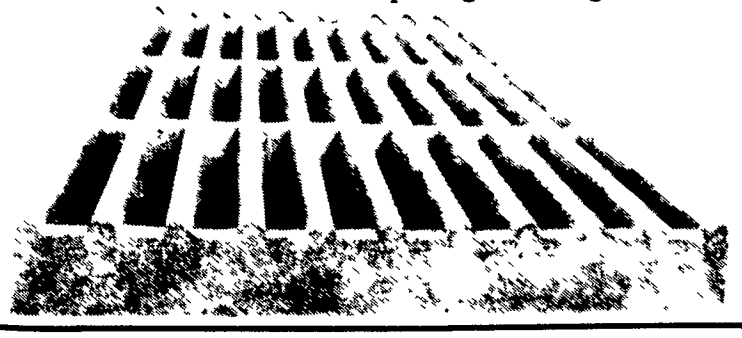

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- Coal • Grains • Meals
- Plastic • Water & Liquids
- Any Flowable Materials

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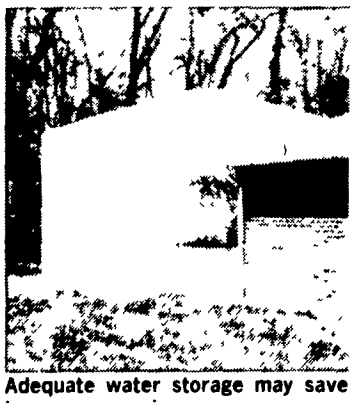

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- ☐ 3. Upright Bunker Silos
- ☐ 4. Manure Pits
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Used 1985 4WD Kubota L3750 Tractor with Kubota BF-900 loader, 230 hours, like new
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WE DO
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Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

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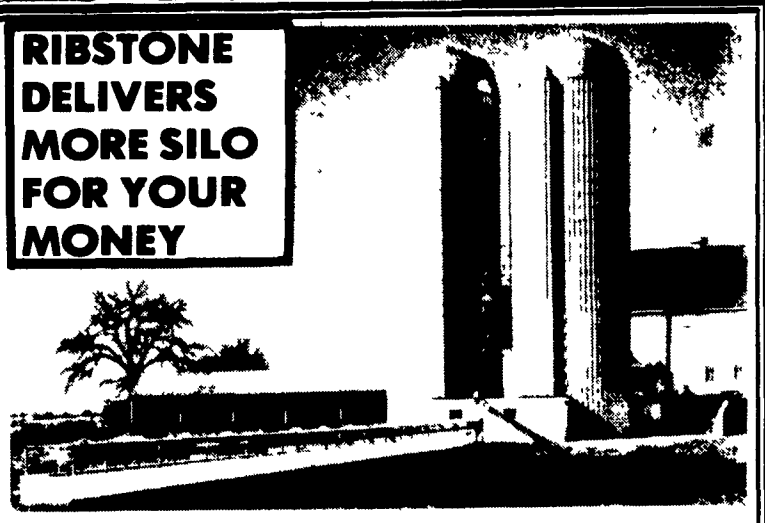

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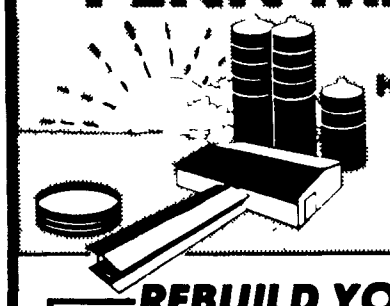

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3 SILOS AND UNLOADERS

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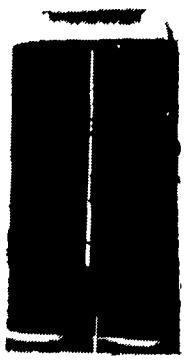

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WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

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717/299-3721

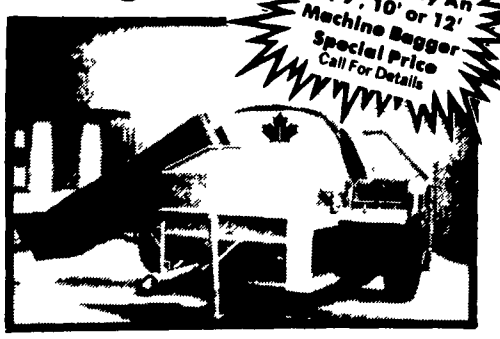
3 SILOS AND UNLOADERS

A.I.A. Industries, Inc.

AGRI-PAC

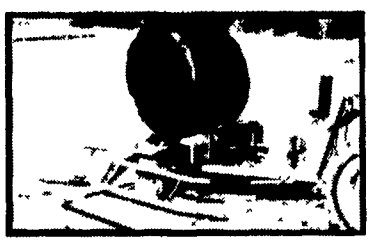
Silage Baggers, Round Bale Wrappers And Bags

An economical system for making and storing excellent silage.



Lease Or Buy An 8', 9', 10' or 12' Machine Bagger Special Price Call For Details

Find Out Why The Wrapper Is Better Than Hay Bags.
SilaWrap System... New For 1987



- The lift-arm places the bale on the turn table.
- Silawrap film is then attached to one of the bale strings
- As the turn table is rotating, the rollers will slowly turn the bale.
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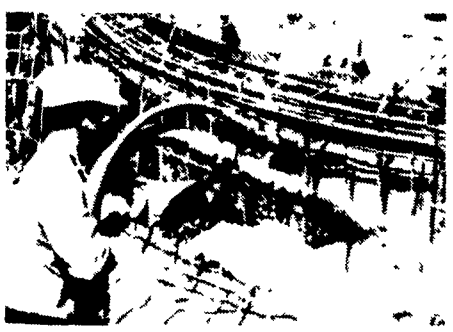
4 BUILDING AND SUPPLIES

S & S SILO SERVICE

ATTENTION FARMERS
Strengthen And Reseal Your Silo With Shotcrete

S & S Silo Service Has Experience
Over 160 Silos Have Been Relined With Shotcrete



S&S Silo Service prepares the silo surface by using a 3,000 lb. pressure washer, thus making the silo moist, making a much better surface to bond shotcrete. After shotcreting, S&S always takes away any roughness by applying a steel trowel finish.

The excellent bonding of shotcrete to the silo will keep out moisture and prevent mold from growing on the side of the silo.

Call Now For A Free Estimate

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3 SILOS AND UNLOADERS

12x40 concrete stave silo, good condition, $200. Adams Co. 717-334-4332

16x50 Concrete stave silo with Jamesway 16' unloader, ready to move July. Lancaster Co., 215-286-5088.

16x50 Madison silo, Ahmao generator, 62.5 amps, 15kw, $1,000 814-625-2183.

Badger silo unloader, like new. Mascot Cabinet Shop, RD 1, Mascot Rd., Ronks, PA 17572

FOR SALE: 25x90 Harvestore. Will help remove. Delivery and financing help available. 717-748-8322 or 717-748-7376.

FOR SALE: Two Patz 16' pack drive silo unloaders in good condition $2,000 each. Union Co. After 7PM, 717-523-6738.

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Specialize in Pole Buildings, Framing, Roofing & Siding.
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Framing lumber also

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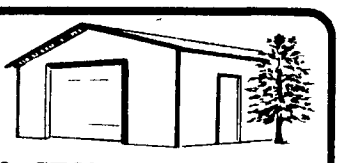

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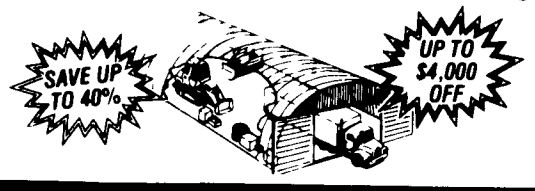

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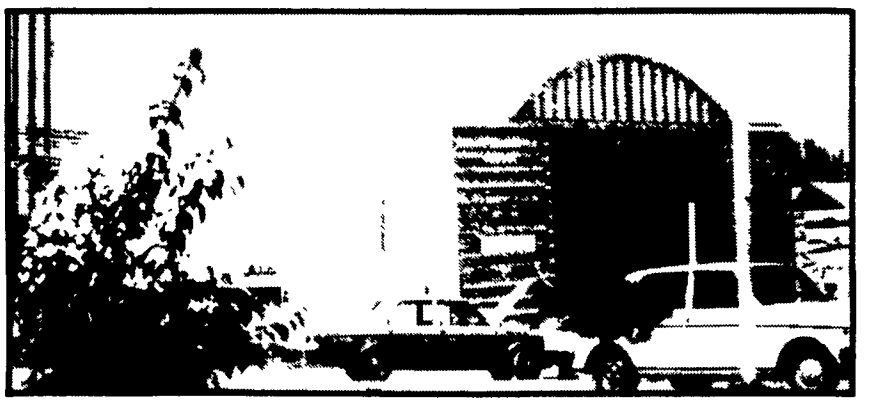

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(2) dump pits & (1) holding tank.
All 3 phase electric.
Very Reasonable!
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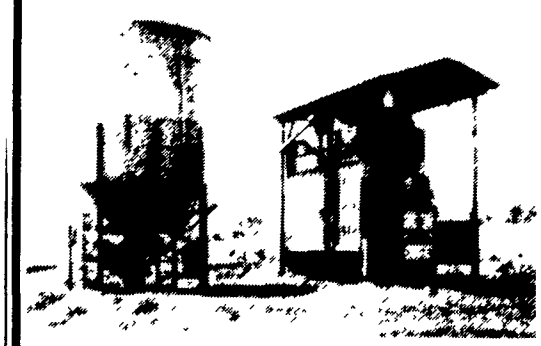

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M-C #675 Grain Dryer, continuous flow with two Augers and a 1400 Bushel Holding Bin.
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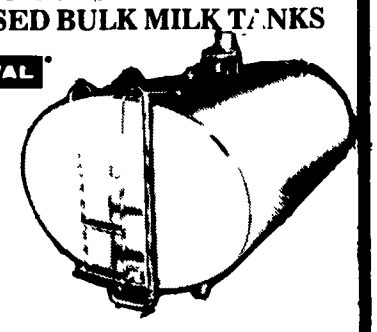

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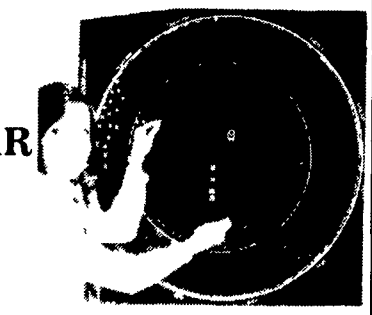

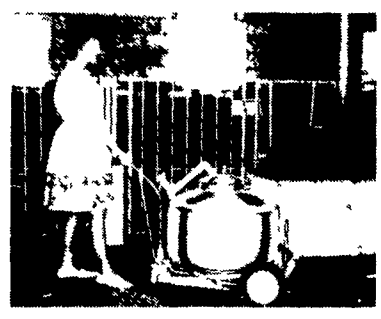

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- 1000 Gal. Dari-Kool
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- 1000 Gal. Mueller "OH"
- 1000 Gal Zero
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- 1250 Gal Mueller "O"
- 1250 Gal. Girton
- 1250 Gal Mueller "OH"
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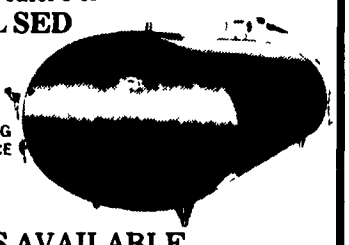

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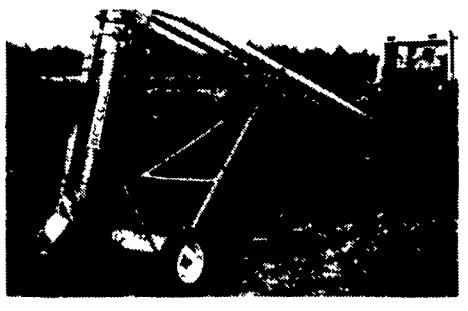

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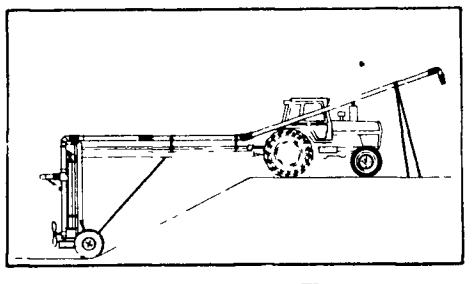

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Milk's got more!

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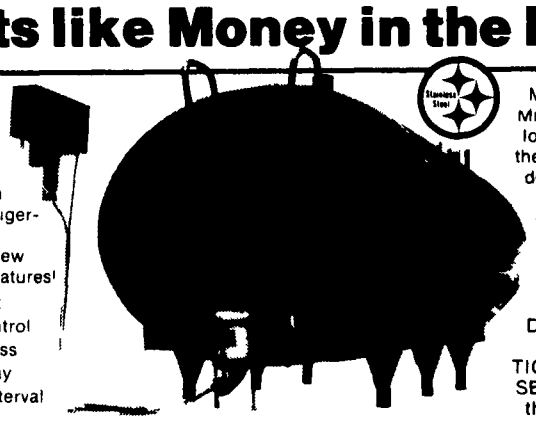

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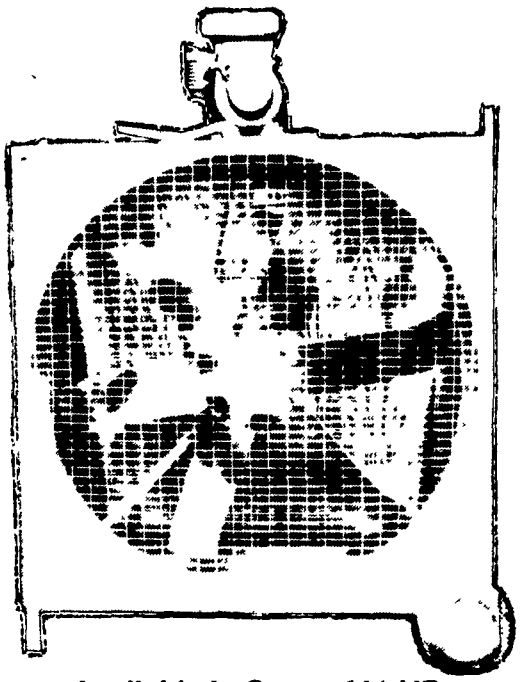

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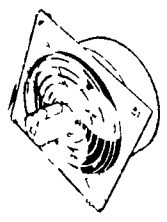

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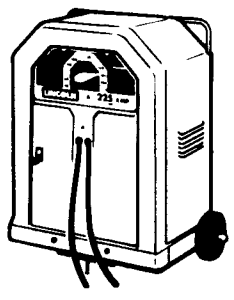

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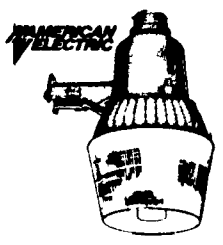

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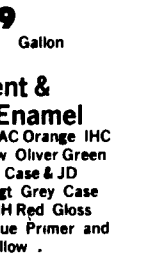

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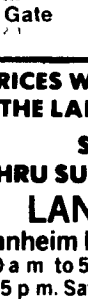

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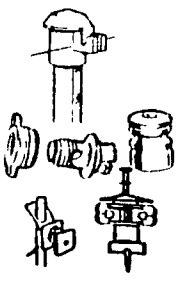

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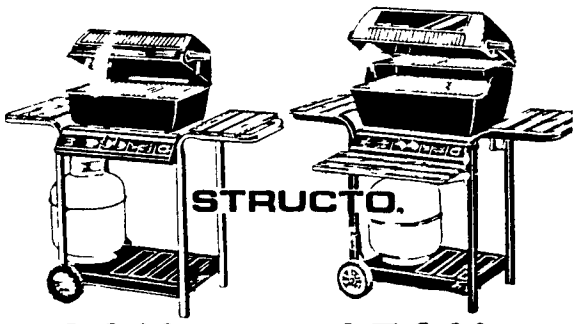

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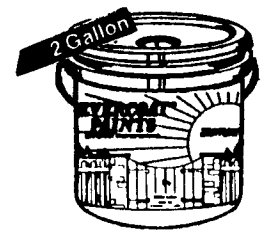

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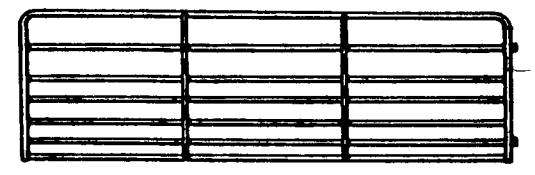

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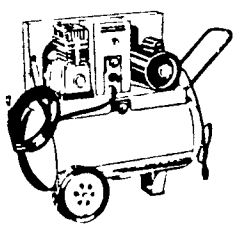

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Weaver Family Tops Franklin Co. Baby Beef Show

BY
BONNIE HELLUM BRECHBILL
Franklin Co. Correspondent

SHIPPENSBURG — A brother and sister from Lancaster County took top honors in the Franklin County 4-H Baby Beef Spring Preview Show Saturday at the Shippensburg Fairgrounds.

Steers shown by Fred and Emily Weaver of Ephrata, son and daughter of Roy and Carol Weaver, won grand champion and reserve grand champion, respectively.

Fred, 16, won the prize money and trophy with a heavyweight son of Black Power Play, bought from Wayne Miller of Indiana. Fred is a member of the New Holland Club.

Emily, 18, a member of the Red Rose club, won the reserve champion title with a lightweight steer she bought at a sale in Ohio. The steer was sired by Rattler.

Awards were also given for fitting and showing. The 4-H'ers were judged 70 percent on showing and 30 percent on fitting. Grand champion fitter and showperson was Donnie Sheiss, 16, of Franklin County, son of Daryl and Penny Sheiss. Reserve champion fitter and showperson was Nicole Lebo, 14, daughter of Mr. and Mrs. Leon Lebo of Franklin County.

Donnie's steer, an Angus/Chianina cross, was purchased in Ohio. Nicole's steer was purchased at the Piedmont Invitational Calf Sale. He was bred by Ollie Bennet.

First place winners in the Fitting and Showing division were:

NOVICE — Amy Peters, 9, of Adams County.

INTERMEDIATE — Leigh Hitz, 12, of Lebanon County.

JUNIOR — Nicole Lebo.

SENIOR — Donnie Sheiss.

First and second place winners in the Conformation Classes were:

LIGHTWEIGHT — Emily Weaver, first, Donnie Sheiss, second.

LIGHT MIDDLE WEIGHT — Regina Lebo, 17, Franklin County, first; Darren Meyers, 15, Franklin County, second.

MEDIUM MIDDLE WEIGHT — Nicole Lebo, first; David Sheiss, 12, Franklin County, second.

HEAVY MIDDLE WEIGHT — Kelly Bachman, 15, Lebanon County, first and second.

HEAVY WEIGHT — Fred Weaver, first; Jeffrey Bomgardner, 15, Lebanon County, second.

Judge John Hausner of Plains, Virginia is manager of Byrnley Farm. He felt the show was very competitive, from top to bottom.

"The kids are to be commended," he added. "The quality of the cattle is very good." Hausner gave words of encouragement and advice to each entrant individually as he announced the placings.

Club leader Leon Lebo was pleased with the quality of the club's fifth annual show. "It was a very good show. We hope to do it again," he stated. Four counties were represented by the 31 entries.

Cash premiums and trophies were donated by local businesses.

Ringman was Daryl Sheiss and Penny Sheiss served as clerk.

Show judge John Hausner (left) congratulates Emily and Fred Weaver on their reserve and grand champion victories at the Franklin Co. 4-H Baby Beef Preview Show last Saturday.

Grand champion fitter and showman was Donnie Sheiss, (right) with Nicole Lebo taking reserve.

3 NY Hereford Associations Merge

History was made on May 8, when a large contingent of Hereford cattle breeders from all over New York State voted to unify the three existing Polled Hereford and Hereford Associations. This action culminated over a two year effort among the three associations to build bridges based on the strong points of each association and to resolve their differences.

A successful joint Spring Sale in 1986 finally pointed the way and the leadership of the Empire Polled Hereford Association, the New York Polled Hereford Association and the New York Hereford Association appointed a joint committee to draw up a draft set of joint bylaws. After months of preparation, legal reviews, and consultations with the American Polled Hereford Association, national counsels, plus membership reviews and comments, the new bylaws were ready for presentation.

On the eve of the joint 1987 Spring Select Sale, the Bylaws Committee hosted a meeting to ask for acceptance of the joint set of bylaws as the basis for forming a new association. Lively discussions ensued regarding the purpose of the new association, its finances, its name, its approach to support of youth, and how to properly dissolve the three existing associations. To promote unity, a name was chosen that incorporated parts of the three existing associations' names. The new association's official name is to be "The New York Empire Polled Hereford and Hereford Breeder's Association." All present members of each of the three previous associations will have their memberships automatically transferred to the new association. Any new breeders or those who have yet to pay 1987 dues can directly join the NYEPH&HBA.

Interim officers and heads of the standing committees were suggested by the Nominating Committee and voted on by the members present. These officers will serve until the Annual Meeting in December. Elected president of the new organization was Henry Bono of Elm Farm, in Richmondville, NY; vice president is Ted Kriese of Spring Road Farm, Cato, NY; secretary-elect is Winifred Clark from Clover Hill Farm in Clinton and treasurer will be Nancy Odom from Puddingstone Farm, Berkshire.

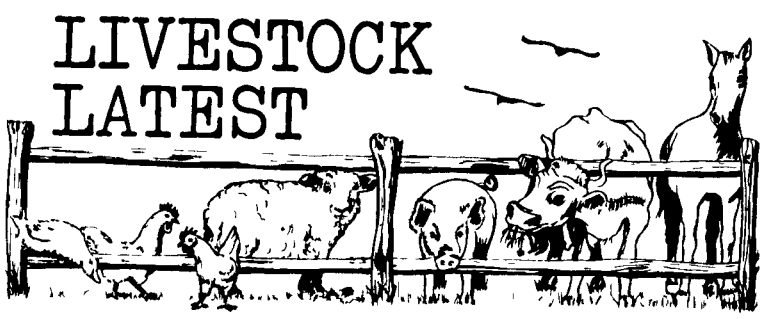
The next meeting of the NYEPH&HBA will be at the Empire Classic Show in Weedsport, NY during the weekend of July 24-25. Information on the new association can be obtained by contacting Henry Bono at 518-294-7716.

Simmental Youth Classic Scheduled

BOZEMAN, Mont.—The American Simmental Association's "Summer Classic VII" will be held in Springfield, Missouri, July 6-10.

The Classic is structured to combine competition, educational opportunities, interaction with other junior breeders and recognition for achievement. The program is unique among beef breed associations and has proven to be an effective learning experience.

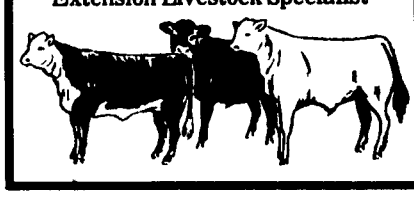
Facilities at the Ozark Empire Fairgrounds and the nearby Howard Johnson's Motor Hotel will be utilized. Faculty and staff from the University of Missouri and Southwest Missouri State University, along with Missouri Simmental Association members are cooperating with American Simmental Association staff in planning and conducting the event.



Beef Briefs

by
Chester D. Hughes

Lancaster Co.
Extension Livestock Specialist



Estrous Synchronization And You

More and more cattlemen are finding that heat synchronization is an excellent way of streamlining their breeding operations. By regulating the estrous cycles of cows and heifers, synchronization can shorten the breeding season and facilitate more time and labor efficient management.

If you decide that synchronization is right for you, there are several things to consider. The success of your synchronization program will depend on how you administer it. You must pay careful attention to basic herd management including nutrition, facilities and record keeping.

As with the rest of the country, only a small percentage of our Pennsylvania beef herd is bred by artificial insemination. For those who have utitlized AI there is no question that estrous synchronization programs properly used have been a great aid. Some have even touted the use of estrous synchronization for use with natural service programs indicating that profit could be made because calves would be on the average born earlier and would weigh more in the fall at weaning time.

Perhaps the most important reason for considering the use of an estrous synchronization program is the increased availability of artificial insemination. The management effort and labor requirement of AI programs utilizing daily heat checks and daily breeding have prevented AI use entirely on many beef farms. Estrous synchronization will make AI more practical in these herds. In addition an ovulation control program will decrease the labor and management effort required of existing AI programs.

No synchronization system can alleviate all breeding and management problems. Synchronization drugs will not automatically bring animals that are not cycling normally into heat, nor will they cause cows to come into heat earlier after calving. However, with good management and careful application, synchronization can help you develop a more efficient and profitable program.

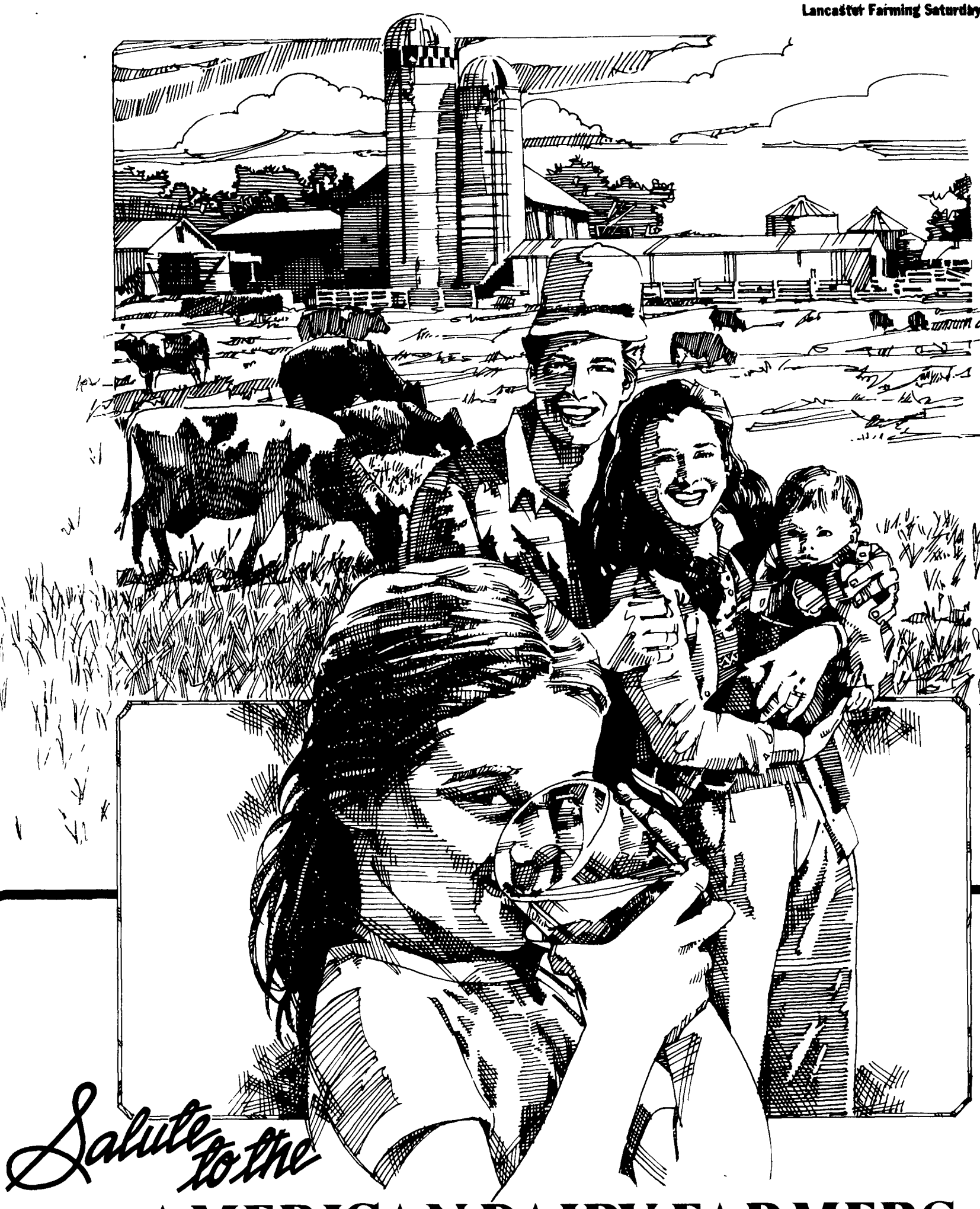
To adequately evaluate different synchronization methods you should have an understanding of the cows reproductive cycle. The normal estrous cycle is comprised of a 21-day sequence. On the first day the egg is released and the cow is in estrus. For the next four to six days the corpus luteum (CL), a progesterone producing structure, forms on the ovary at the site of ovulation. The progesterone produced by the CL prepares the uterus for pregnancy. If pregnancy does not occur by approximately day 17, the CL regresses and four to five days later a new cycle begins.

The regression of the CL that signals the end of one estrous cycle and the beginning of another is caused by prostaglandin, a compound produced naturally by the cow's uterus. One method of estrus synchronization involves injecting a female with a developed CL with prostoglandin causing the CL to prematurely regress and initiating a new estrous cycle. The animal will then come into heat and ovulate within two to five days. If the cow is in the follicular stage of the estrous cycle (days 1-5 and 18-21) she will not be affected by a prostaglandin injection. Prostaglandin products such as Bovaline, Lutalyse, and Estrumate, are available only by prescription from a veterinarian.

Another method of controlling the estrous cycle involves the use of a non-prescription product that combines a progesterone and an estrogen to regulate estrus. This product (Syncro-Mate-B) works no matter what stage of the estrous cycle the cow is in, but, as with other synchronization systems all cows must be cycling normally.

A hidden value of some estrous synchronization treatments is the ability to induce the first estrous cycle in some cows that are not cycling following calving. This ability to induce or "jump start" non-cycling cows only comes with treatments that include progesterone-like drugs administered for a week or more by implant or in the feed. Both Syncro-Mate-B and a combination of MGA (Melegastrol Acetate) with Lutalyse have been popular in the attempt to "jump-start" non-cycling cows. The benefits of this process are an increase in the chances of becoming pregnant and the likelihood of becoming pregnant earlier in the season.

If you're looking for a way to enhance your breeding program and bring about faster genetic improvement, you may want to consider using estrous synchronization in your herd. With syncrhonization, you control the time when groups of cows and heifers come into heat. This means you can save in time and labor while accelerating the rate of genetic improvement in your herd through AI.



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Wool Pool Set For June 24-25

NEWARK, Del. – By now, area sheep owners should have shorn their flocks and be waiting for the opportunity to sell the fleeces. Producers in Delaware, Maryland and southeastern Pennsylvania generally sell their wool at the Maryland Wool Pool, which is held each year on the state fairgrounds in Timonium, Md. This year's pool will be held on Wednesday and Thursday, June 24 and 25. Consignors traveling 50 miles or more to the pool are encouraged to come on Wednesday afternoon, while those closer are asked to wait until Thursday.

Those with large amounts of wool (200 fleeces or more) should contact Kenneth Shifflet, the pool manager, at (301) 662-6721. If they have enough wool to qualify, they may be asked to bring it to the pool Wednesday morning, June 24, which is reserved for large consignors.

Prices for the fine grade are expected to be in the 75 to 80 cents – per-pound range. However, the exact amount has not yet been announced. This figure is based on price quotes from Pennsylvania and New York wool pools.

Richard Barczewski, extension livestock agent for the University of Delaware, offers the following pointers on how producers can get the maximum price available for their wool:

- Keep fleeces clean.
- Don't mix white and non-white fleeces in the same bags.
- Tie fleeces individually with paper twine.
- Never use cotton cord or bailing twine to tie fleeces.
- If wool is to be packed, use burlap wool bags or cardboard boxes.
- Keep wool dry.

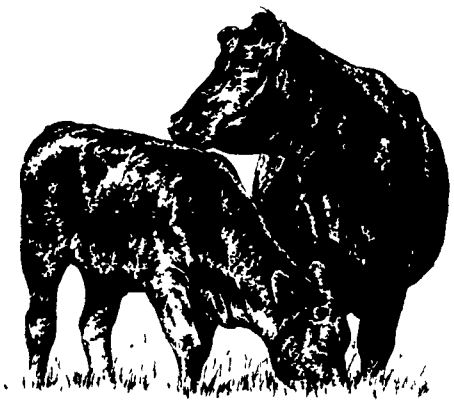
"Remember to keep your wool receipt to turn in to your county ASCS office next January," Barczewski concludes. "This will allow you to participate in the wool incentive program." He also advises producers to keep signed receipts for any wooled lambs sold. These receipts should contain the weight of the lambs, the fact that they were unshorn and the buyer's signature.

Berks Cattlemen To Meet

LEESPORT – The Berks County Cattlemen's Association will meet on Wednesday, June 17, at 8 p.m. The meeting will take place at the Leesport Auction and Market, located off Route 61 at Leesport.

"The meeting is open to anyone interested in cattle production," said Sheila Miller, publicity chairman. The agenda for the June 17 meeting will include the following topics: the Berks County Cattlemen's Queen Contest; the Association's participation in Penn Square Ag Day's activities; a fall feeder steer and heifer sale.

For more information on the upcoming meeting, contact Berks County Extension agent, Clyde Myers, by telephoning 215-378-1327.



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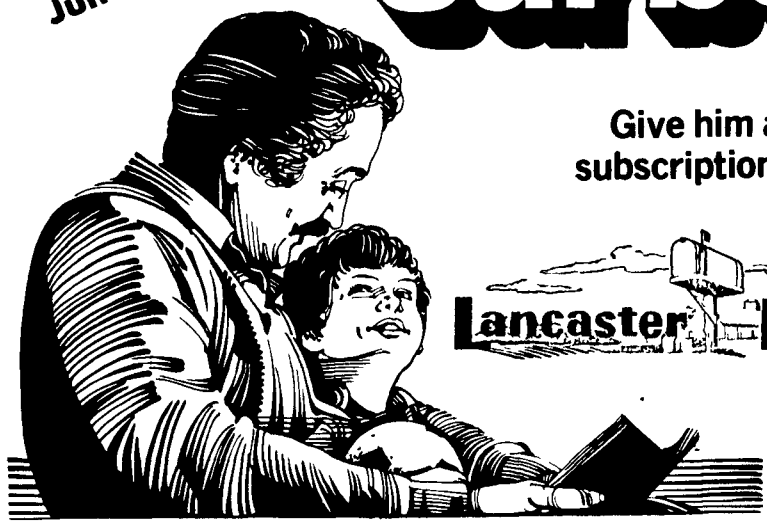

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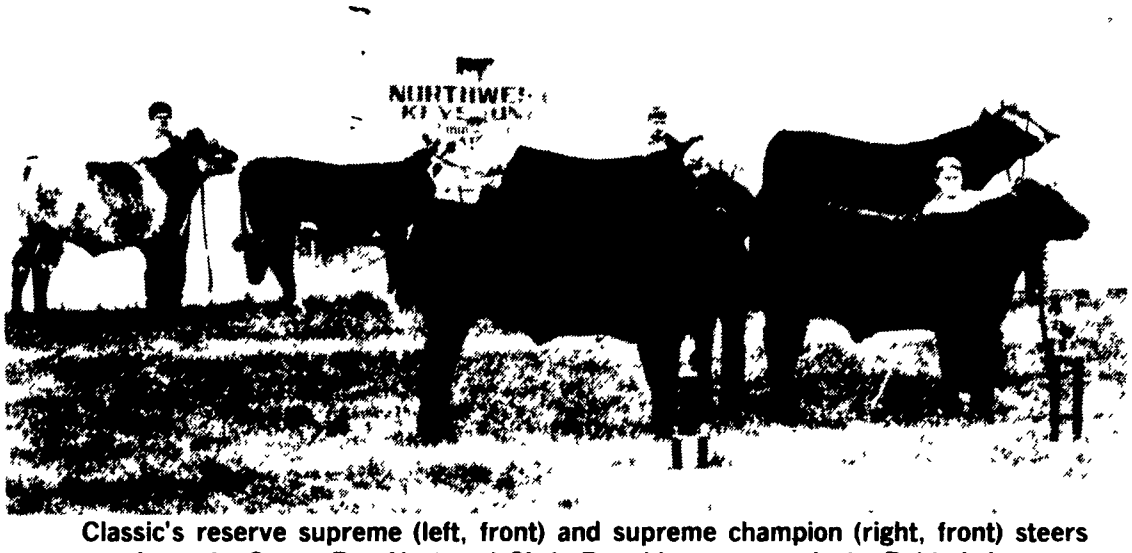
300 Exhibitors Compete At Keystone Jr. Beef Classic

BY CAROLYN GILLES
Crawford Co. Correspondent

Red, a steer owned by Chris Donaldson from Melcraft, Pa., was named supreme champion steer in the third annual Northwest Keystone Junior Beef Classic held at the Crawford County Fairgrounds on May 23 and 24. Supreme reserve champion was TEN, a steer owned by Susan Rae Hart of Austinburg, Ohio.



Classic's reserve supreme (left, front) and supreme champion (right, front) steers were shown by Susan Rae Hart and Chris Donaldson, respectively. Behind them are (left) champion Shorthorn steer, John Allen, III; champion Polled Hereford, Frank Granberry, III; Div. II Champion steer, Kenny Donaldson; and Div. III champion steer, Bill Dornbush.

The two-day event, sponsored by Northwest Pennsylvania Cattlemen's Association, began with a judging contest and a showmanship contest on Saturday, with the show for heifer classes and registered steer classes on Sunday. Local suppliers and breed associations sponsor trophies and prizes, including a Supreme Champion Jackpot of $200 and a Reserve Champion Jackpot of $100. Secretary for the event was Diane Miller; judges were Bob Ebersol and Bob Hough of Virginia Polytechnic Institute. Event chairman Bob Rose described the event with its 300 exhibitors as "the largest Junior Beef Show east of the Mississippi."

Results of Saturday's judging contest were as follows: Senior Division- The three top individuals overall were Susan Hart, Ashtabula Co.; Jenny Rose, Crawford Co.; and Kay Goehring, Beaver Co. The three high individuals- oral reasons were Jeff Rose, Crawford Co.; Susan Hart, Ashtabula Co.; and Christy Hart, Ashtabula Co. High Team, consisting of Jenny Rose, Vince Smith, Ryan Mattocks and Jeff Rose, was from Crawford Co.

Junior Division - The three highest individuals were Heidi Hofka, Ashtabula Co.; Jeremy Woodling, Beaver Co.; and Chrissie Laughner, Beaver Co. High Team, consisting of Chrissie Laughner, John Norris, Greg Anderson and Jeff Rice, was from Beaver Co.

The grand champion female in the Angus Heifer class was Zara NTLF 2066, born Jan. 12, 1986, with QLC Winchester as sire and Zara NTLF 1723 as dam. Reserve champion female was Burgess DNn 1866. Sire was Cobble Pond New Yorker; dam was Burgess DN 1512. The owner of both animals was Dana Novak from Burghill, Oh.

Grand champion female in the Charolais class was D-C Lovely Mary, 6989, born 3/20/86 with Silver Creek Thunderbolt as sire and Riverwood Mary 1989 as dam. The heifer's owner was Paul D. Miller from Spring Grove, Pa. Reserve champion female was TC Twilight, T605, sired by Sir Stonedel King Jr. 029. Owner was Robert T. Irvine from New Castle, Pa.

Chianina grand champion female was HVF Miss Amy EIOU, with RMB Super Bandit 41P as sire and MH Ebony Sue Missy as dam. Owner was Adam Davis from Bloomingdale, Oh. Reserve

(Turn to Page D8)

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Schwartz Manufacturing's new Model 84Q Quick Attach Loader is for 15 hp to 35 hp tractors. Unit detaches quickly and no parking stands are required to store it. The 84Q has a breakout force of 2000 pounds and lift capacity at full height is 1000 pounds. The loader is compatible with some belly-mount mowers and backhoe subframe mountings. For more information contact Hamilton Equipment, Inc., 567 South Reading Rd., P.O. Box 478, Ephrata, PA 17522. Phone: 717-733-7951.

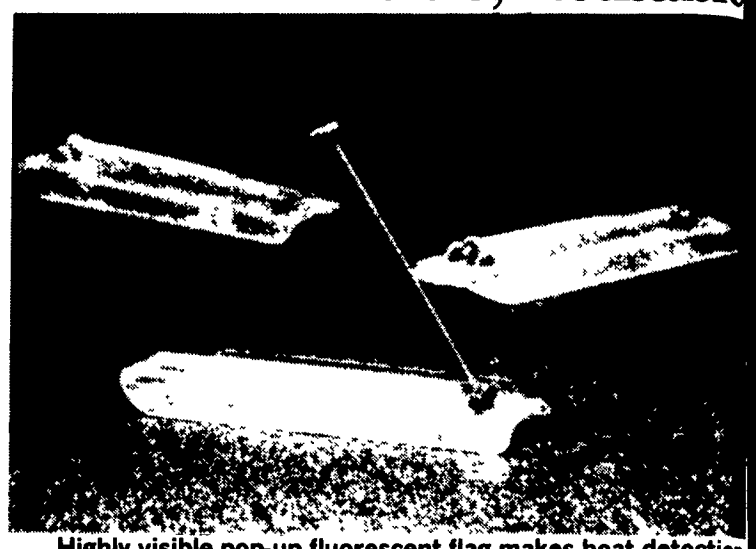
Heat Mount Detector Is Reliable, Reusable

WESTPORT, Conn. – American Diagnostic Sales, Inc. announced today that its new product, Hot Flash, is now available nationwide.

Hot Flash is a unique heat mount detector for cows. Because of its pop-up fluorescent "flag," triggered almost exclusively by one or more full standing mounts, herd managers can now spot cows likely in standing heat from the milking parlor floor or from across a field. Unlike any other heat detector available, Hot Flash can be reused.

"Time and again, we are hearing from the field that Hot Flash is very reliable. Observers have seen cows acting in heat attempting to mount other cows and yet those with Hot Flash remain untriggered. Sometimes it takes more than one solid mount for Hot Flash to trigger," said Dr. Don Silvert, executive vice president of American Diagnostic.

Dr. Silvert also noted that Hot Flash has no storage difficulties and is not affected by extreme weather, either hot or cold. "We think Hot Flash will be a big help to herd managers, especially in the hot summer months when catching cows in standing heat is difficult."



Highly visible pop-up fluorescent flag makes heat detection easier with American Diagnostic's Hot Flash.

Hot Flash is packed in boxes of 24 detectors, 2 tubes of glue, and easy instructions ($30 retail). Replacement trigger kits, complete with 24 triggers, 2 tubes of glue and instructions, are available as well ($10 retail).

For more information, contact American Diagnostic Sales, Inc., P.O. Box 5117, Westport, CT 06881. Telephone 203-259-2829 or 800-533-ADSI.

New Vitamin-Mineral Product From Vigortone

CEDAR RAPIDS, IA.,– Vigortone Ag Products has just introduced a new vitamin-mineral product especially designed for the dairy producers in the northeastern U.S.

The new Lactator line has increased levels of magnesium, vitamin E and selenium plus the right amounts of calcium, phosphorus, vitamins and trace minerals. Company officials say the new levels are needed to properly fortify home-grown feedtsuffs of this area so rations meet the nutritional demands and production goals of the dairy cow.

Vigortone also offers to uncomplicate the ration balancing process by computer balancing "optimum-profit rations" for dairymen. The service is free of charge.

Vigortone nutritionists have designed more than a dozen different products to meet the individual needs of dairy animals, as well as differing feedstuffs and management programs for maximum performance. The services of the company's tech services team are available, offering information on the new Lactator line as well as advice on feeding, animal health and herd management. Their number is: 1-800-553-1712. Or write Vigortone Ag Products, Box 1230, Cedar rapids, IA., 52406.

BASF Will Market Blazer Herbicide

PARSIPPANY, N.J. – BASF Corporation Chemicals Division recently announced that it has completed the purchase of the worldwide rights to Blazer herbicide business from Rohm and Haas Company. The purchase price was not disclosed.

Blazer is a broadleaf herbicide approved for use in agricultural crops, including soybeans, peanuts and rice. It is also used in landscape maintenance.

Rohm and Haas will continue to manufacture Blazer at its LaPorte, Texas plant under contract for BASF. BASF now has the marketing rights to Blazer and also acquires marketing rights to Superblazer herbicide in several crops in various geographic areas.

Access to Blazer increases BASF's ability to develop much needed single package information. Earlier this year, BASF began marketing a proprietary premix of the active ingredients of Blazer and Basagran herbicides, called Storm herbicide, in the soybean-growing areas of the South.

BASF announced that, with this acquisition, research activity will be expanded in a search for activity-enhancing additives for Blazer and its premixtures. One candidate, Dash spray adjuvant, is being field tested in 1987. Springing from research activity centered in the new BASF Agricultural Research Center in Research Triangle Park, North Carolina, these additives hold the potential for boosting the performance and cost effectiveness of Blazer herbicide products.

ICI Americas To Test New Soil Insecticide

WILMINGTON, Del. – ICI Americas will begin full scale field tests this year on the first synthetic pyrethroid product developed as a soil insecticide.

ICI received clearance from the Environmental Protection Agency to test FORCE insecticide under an Experimental Use Permit (EUP) on 2,000 acres of corn. Company officials say the EUP testing will be concentrated in the Midwest.

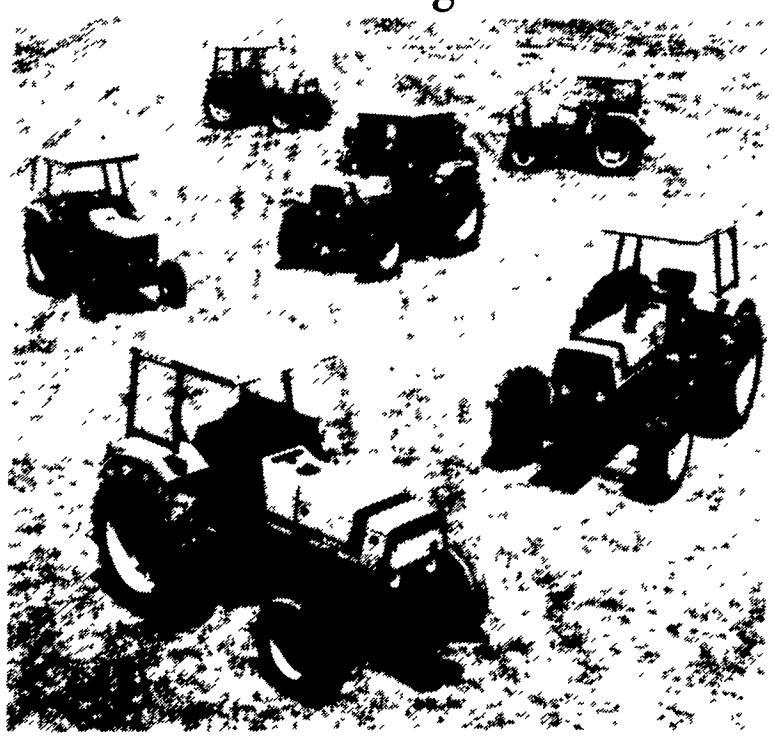
FORCE represents the first new class of chemistry available to control corn rootworms outside the standard organophosphate and carbamate insecticides. The active ingredient in FORCE is tefluthrin which has shown good residual control of rootworms, cutworms, billbugs, lesser cornstalk borer, wireworms and seed corn maggots. It also effectively controls European corn borer.

"This will be a very important product for corn growers, since it is the first synthetic pyrethroid designed as a soil insecticide," says John Ribov, new product development manager for ICI.

FORCE will be tested as a 1.5 percent granular formulation. The new product contains a lower rate of active ingredient as compared to currently marketed products and has demonstrated low soil mobility and low avian toxicity.

More information on FORCE can be obtained by calling ICI Americas Information Services at 1-800-441-7757, extension 3192.

Deutz Middleweight Tractors



Deutz-Allis 6200 Series tractors, ranging from 43 to 74 PTO hp., provide plenty of muscle for a variety of farm jobs around the farmstead and in the field. Each 6200 Series tractor features the long-running, fuel-efficient Deutz air-cooled diesel engine.

The StarCab is another attractive option. Sound-insulated, fully heated and air-conditioned, the StarCab is designed for maximum operator convenience and comfort.

All models in the 6200 series also offer the Twin-Power option, front and rear PTO and three-point hitches that allow maximum utilization of time, manpower and horsepower.

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John Deere's 2855N is one of four specialty models in Deere's line between 45 and 85 hp. The 80 hp tractor is a compact model designed for use in orchards, vineyards and other places where clearance and maneuverability are critical.

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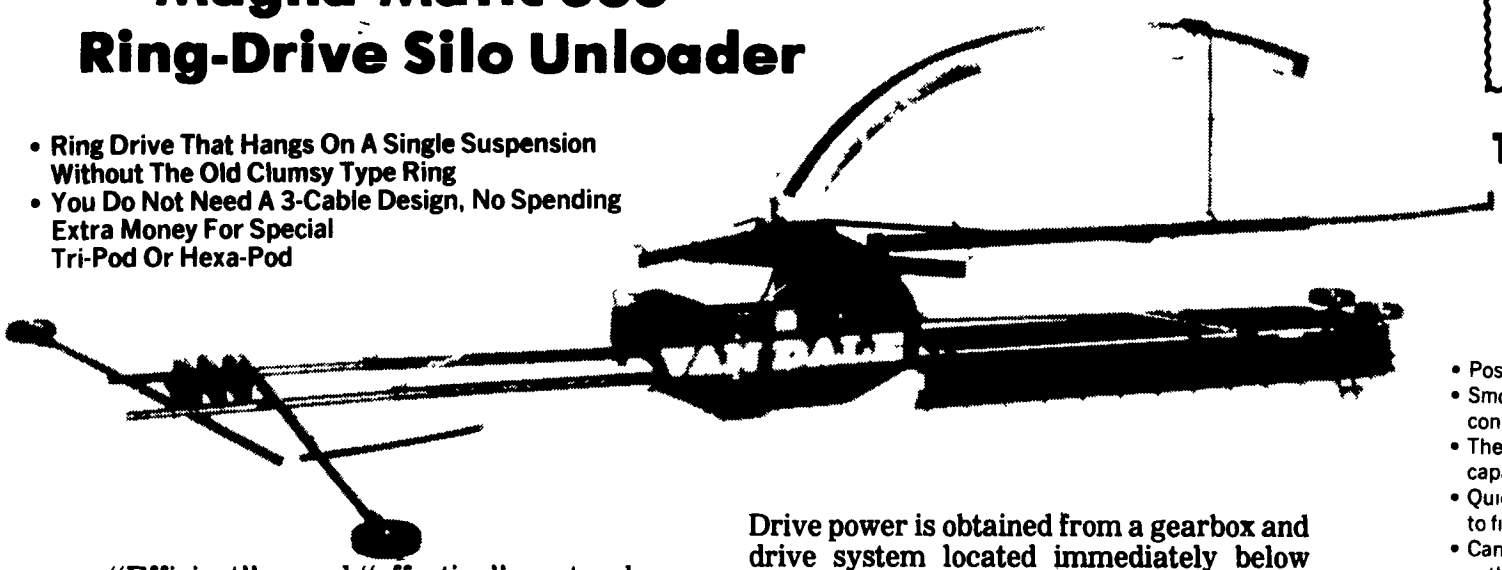

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Drive power is obtained from a gearbox and drive system located immediately below the collector ring. A #80 roller chain is recessed and fixed between two castings; the drive sprocket slowly turns against the chain. Drive power is now centralized in the unloader for the most efficient and effective operation.

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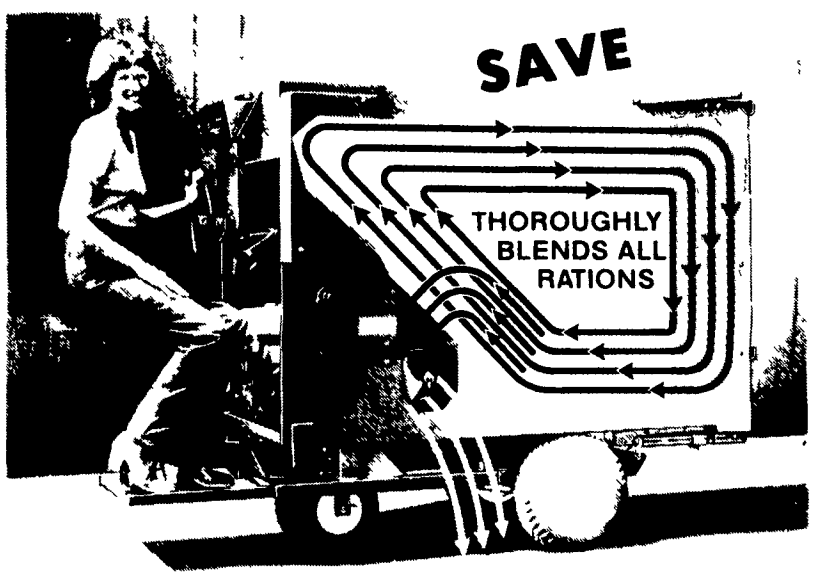

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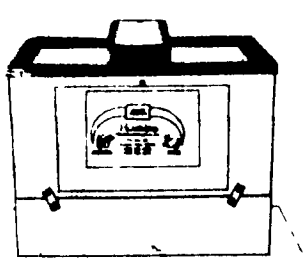
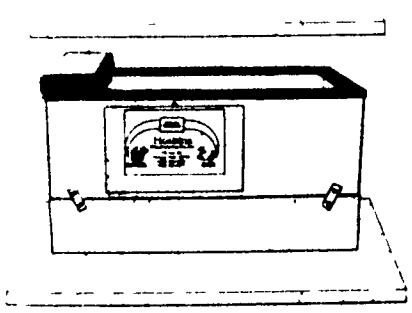
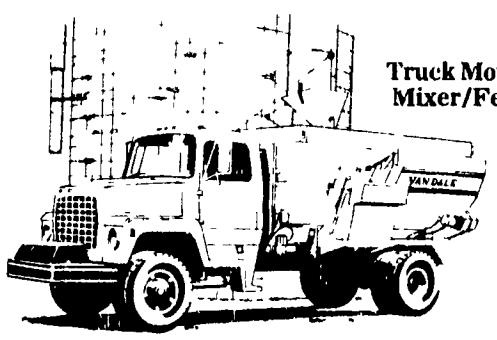
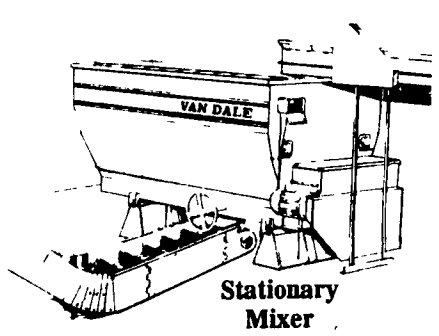




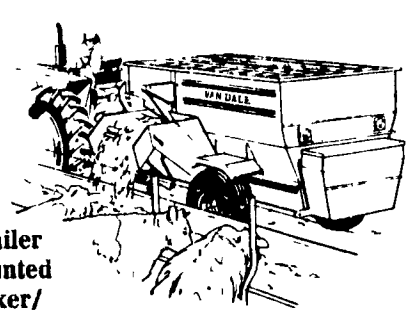
THE MIXER FEEDER LINE



Truck Mounted Mixer/Feeder



Stationary Mixer



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300 Exhibitors Compete

(Continued from Page D5)

champion female was JCE Cassandra, 42IU, with Marquis Thunderbolt CA as sire and Miss HMI 207 as dam. Owner was Michele Hosterman from Millheim, Pa.

Grand champion female of the Commercial Crossbreed classes was Betsy TO1, with Big Pork as sire and Jolyn as dam. Owner was Kenny M. Tarr from Titusville, Pa. Reserve champion female was PCC Miss Unique, U17, with RJR Mr. T as sire and Francesca as dam. Owner was Tim Spellman from Dorset, Oh.

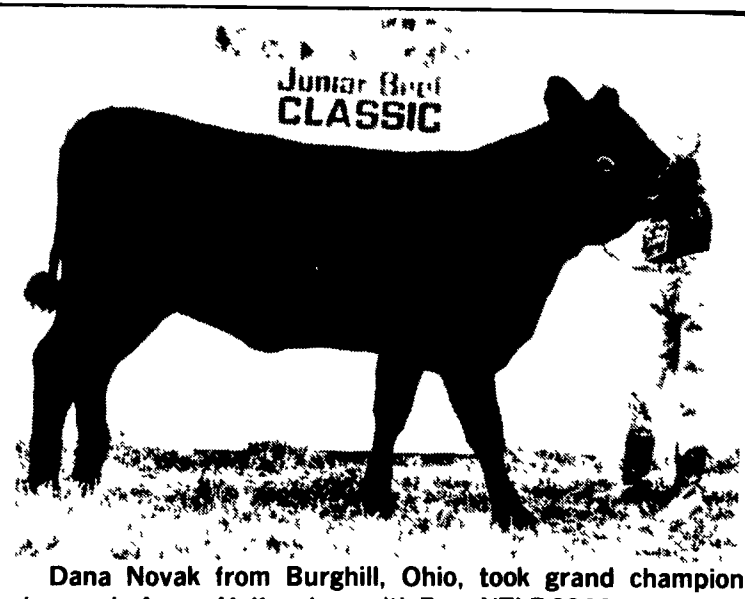
The Horned Hereford grand champion female was Too MS Blastoff GK. Sire was MK GK Blastoff; dam was DR Gloria Rose 328. Owner has Natalie Renner from Waynesburg, Pa.

Limousin class grand champion female was OAKF Mistress, with Extender as sire and OAKF Lady 132N as dam. Owner was Jennifer Rose from Cochranton, Pa. Reserve champion female was WLCC Sweettooth 9OU, with Net Profit as sire and SYBB Sweet 16 as dam. Michael S. Clark from Enon Valley. Pa. is owner.

Grand champion female of the Polled Hereford classes was P.S. Victoria 514, with St1brk Gilead 67K as sire and P.S. Victoria 327 as dam. Owner was Stephen V. Fritz from Manns Choice, Pa. Reserve champion female was AA TSF Priscilla 668, with AA R Top Priority as sire and GK Miss Vic 62F, 276J as dam. Owner was Christine Hart from Austinburg, Oh.

Shorthorn grand champion female was Woodside Greta Cherry 6th, with S P Irish Jim 5th as sire and Woodside Greta Cherry 3rd as dam. Owner was Lisa Eisiminger from Waynesburg, Pa. Reserve champion female was White, owned by Chuck Hommey from Sykesville, Md.

Grand champion female in the Simmental classes was Surprise Starbright 1290, with CPS as sire and Linden Ms. Grant as dam. Reserve champion female was Dynasty's MS Wildfire, with ET as sire and FB M4 Star as dam. Jamie Cowell from Waynesburg, Pa. is owner of both animals.



Dana Novak from Burghill, Ohio, took grand champion honors in Angus Heifer show with Zara NTLF 2066.

Crossbreed steer classes Division I champion steer was Red owned by Chris Donaldson from Melcraft, Pa. Reserve champion steer was TEN owned by Susan Rae Hart from Austinburg, Oh. Division II champion steer was Blacky owned by Kenny Donaldson of Melcraft, Pa. Reserve champion steer was Bon Jovi owned by Christine Hart of Austinburg, Oh. Division III grand champion was ET owned by Bill Dornbush od Bloomingdale, Oh. Reserve champion steer was Twin Oaks Roadrunner owned by Susan Rae Hart from Austinburg, Oh.

Grand champion for registered Polled Hereford steer classes, new to the show this year, was HFA Justa Gainer, owned by Frank Granbery, III from Zelienople, Pa. Reserve champion steer was MACS Banner Impact owned by David H. McCullough from Mercer, Pa.

Also new this year is the registered Shorthorn steer class. Grand champion steer was Armstrong Doyle owned by John M. Allen, III from Saxonburg, Pa. Reserve champion steer was owned by Chuck Hommey from Sykesville, Md.

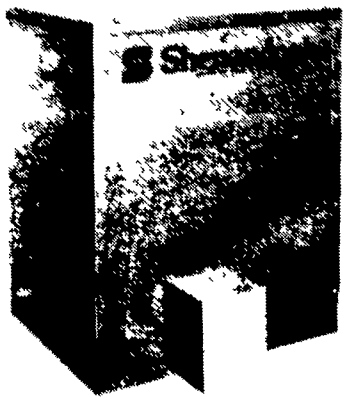
Heater Warms Poultry Houses

ATLANTA, Ga. – The Shenandoah Manufacturing Company showed its new, high output space heater at the annual Southeastern International Poultry Convention here earlier this year.

The heaters feature stainless steel cabinets and fireboxes; they are completely assembled at the factory and ready for suspension installation, saving the purchaser time and money.

Each direct gas fired heater produces 170,000 British Thermal Units per hour, the equivalent of five or six conventional brooders, on either natural or LP gas. The high-speed fan circulates 780 cubic feet per minute during heating cycles. On a low speed setting, the fan continues to circulate air when not heating.

The Shenandoah Manufacturing Company has been a designer and producer of poultry products since 1924; their offices and plant are in Harrisonburg, Virginia. For further information call (800) 336-4052 or (703) 434-3838 in Virginia.



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States To Share $262 Million In National Forest Receipts

WASHINGTON — About $257 million will be shared by 41 states and Puerto Rico as their portions of fiscal year 1987 national forest receipts, according to estimates released recently by the U.S. Department of Agricutlure.

Pennsylvania's share of the national forest funds is $2.3 million.

Another estimated $5.5 million payment from national grassland and land utilization project receipts in calendar year 1987 will be shared by 19 states.

F. Dale Robertson, chief of USDA's Forest Service, said advance estimates of the state payments help lcoal budget planners complete their work earlier in the fiscal year. He said the final payments will be based on actual receipts collected and may vary from the estimates announced today.

Robertson said 25 percent of the total national forest receipts for the fiscal year will be returned by the end of December to states with national forests. Revenues are collected by national forests for timber harvesting, grazing, recreational activities, mineral development, and other special uses.

States are required by law to use their shares of the receipts for public schools and roads.

Interim payments representing 75 percent of the estimated total state shares of national forest receipts will be made in September, Robertson said. The balance will be paid in December, when final figures on the revenue collected during fiscal year 1987 are available. The fiscal year ends Sept. 30.

States' shares of the national grassland and land utilization project receipts, primarily from mineral leases and permits, are based on revenues collected during calendar year 1987 and will be paid on or about March 1, 1988. The estimated payment from these receipts is $5.5 million.

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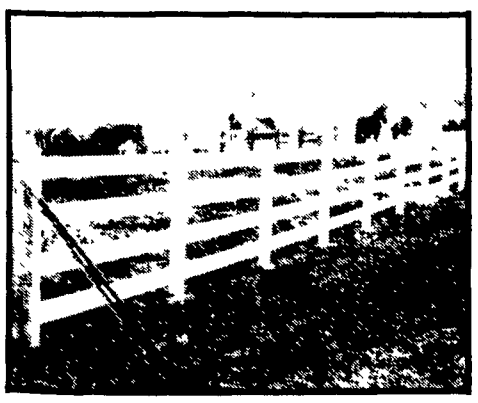

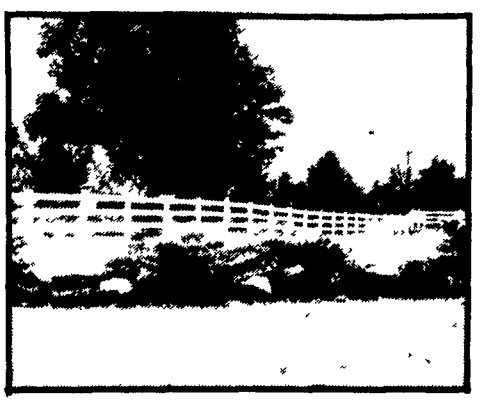

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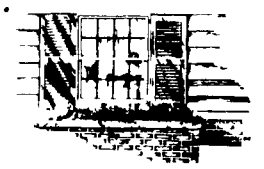

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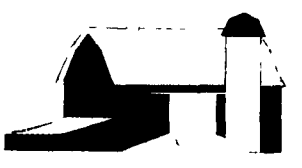

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The calves are the life of the party.

June Dairy Month Party Starts In Reading, Continues To Pittsburgh

BY EVERETT NEWSWANGER
Managing Editor

READING — The calves attracted the kids and the free chocolate milk and ice cream drew the downtown office workers and Penn Square shoppers here Tuesday over lunch hour. The big party, sponsored by the Pennsylvania Dairy Promotion program and the 4,000 dairy farmers who contribute 10 cents per hundredweight of milk to the program, was the Eastern Pennsylvania Kickoff for the month-long June Dairy Month celebration. The Western Kickoff is scheduled for Thursday, June 11, in downtown Pittsburgh.

"How much does it cost," was a frequent question. But when it became common knowledge that the dairy products were free, the lines started to form as dairy princesses handed out the milk and ice cream and explained everything from where milk comes from to how it can be used in special recipes.

A butter-making demonstation was interrupted for about a half hour because of a failure in the electrical system. But when the power came back the butter churn was restarted and the finished product came out looking very good. One grandmother was overheard telling a little girl, "That's how I used to do it."

The local radio station, WAGO, added to the celebration by

(Turn to Page D11)

All ready to answer questions about the dairy industry (L to R) Pam Kendig, state dairy princess; Kay Fessler, Berks County alternate dairy princess; Jaclyn Troutman, Li'l Miss Berks County dairy princess and Clarinda Leatherman, Berks County dairy princess.

Chester County Dairy Princess Elisa Wilkinson made it chocolate milk.

June Dairy Month Party

(Continued from Page D10)

broadcasting live from the dairy promotion event and carried Mayor Warren Haggerty Jr.'s Official Dairy Day Proclamation as well as interviewed the dairy princesses and representatives of Muhlenburg Foods and Clover Farms Dairy, both of Reading who supplied the free dairy products. The Berks County Dairy Farmers Association also helped with the work.

Next week according to Jim Turner who is both a dairyman and a Pittsburgh milk dealer, everyone is invited to the biggest party in town in Pittsburgh Market Square from 11 a.m. to 3 p.m. Turner said the noon-hour crowd in Pittsburgh will be entertained with free dairy products, dairy princesses, cows and calves, a milking contest and helium filled balloons.

"Dairying is a billion dollar business in Pennsylvania and we want to celebrate with our customers," he explained, speaking for the state dairyman. "A new fruit and cottage cheese sundae called fresh energy will be introduced at the party," Turner added. "Ice cream novelties and white and chocolate milk will also be served."

This Western Pennsylvania dairy festival is co-sponsored by the Pennsylvania Dairy Promotion Program and the Dairy Industry Association of Western Pennsylvania. The 1986 event drew over 5,000 people in Pittsburgh.

The interview.

Li'l Miss Berks County Dairy Princess Jaclyn Troutman, five year old daughter of Nelson and Mary Troutman, Richland, helps Mom get the balloons in place for the dairy party.

State Dairy Princess Pam Kendig accepts the official Dairy Day Proclamation from Reading Mayor Warren Haggerty Jr.

They made it butter (L to R) Cinda Weimer, Pennsylvania Dairy Promotion; Pam Kendig, state dairy princess and Jan Harding, state dairy princess promotion director.

Kids and calves go together.

Poultrymen, Homeowners Must Learn To Live Together

By Dan H. Palmer
University of Delaware

NEWARK, Del.—I receive a number of calls each month about the sights, sounds and odors unique to country living. Most of these calls are complaints by property owners living near a farming operation of one type or another. Since I am the extension poultry specialist, I tend to hear mostly about problems having to do with poultry farms.

A home in the country seems to be the dream of a great number of people. Everytime I make a trip to the Baltimore or Washington area, I realize the many frustrations and concerns people have who live there. My trips to the city make me appreciate living on a farm. But my expectations of farm life are quite different from those of people unfamiliar with modern farming methods.

Delmarva is the fourth largest broiler-producing region in the United States. All of this production is squeezed into an area less than 100 miles long and 50 miles wide. Sussex County, Delaware, is the most concentrated chicken-growing area in the country. Therefore, anyone contemplating purchasing a home in this part of Delaware, Maryland or Virginia can expect to be exposed to the chicken industry.

Large concentrations of livestock naturally produce a great deal of waste material. A valuable resource such as poultry manure means one thing to a corn farmer and something quite different to the new neighbor next to the cornfield after manure has been applied.

My phone is busy in the spring when most broiler houses receive a complete cleanout. Along with this, manure which has been piled during the winter months is reloaded on spreaders and taken to the fields.

Country air carries a special bouquet at this time of the year. This necessary annual ritual is usually carried out in accepted ways conducive to good farm management.

There are ways poultry farmers can lessen the adverse affects on their neighbors relative to manure handling.

Stockpiling manure in areas away from dwellings or in a manure barn will help. If the manure is covered or enclosed, its nutrient level will be higher and odors will be reduced when the material is spread on fields. Disking it into the soil immediately after application will also reduce odors and save nutrients.

Keeping peace with the neighbors may include offering an occasional load of manure for a non-farmer's garden or flower bed. The extra effort involved could help cement good relations. Controlling insects, especially darkling beetles that breed in broiler manure, will also hold down complaints.

Poultry companies can help their growers get along with neighbors. Catching chickens occurs mostly at night. Large trucks with glaring headlights and loaders with loud motors can be a real menace to anyone trying to get a night's sleep. Added to this may be catching crew members using obscene, loud language and throwing trash along driveways and local roads. Truck drivers can cut off their headlights when the lights shine into nearby homes during the loading process. Catching crews can lower their voices and clean up their language. Growers should report uncooperative crews to the company. The companies appreciate this information.

All of us in the farm community have an obligation to inform our non-farming neighbors about the "Best Management Practices" relative to waste disposal. People contemplating a move to the country should have some understanding of what to expect from country living. The old concept of a Currier & Ives farmstead of the 1800s must be updated. Good relations with non-farming rural neighbors is very important to the poultry industry on Delmarva.

Christmas Tree Field Tour

MONTROSE — Production of quality Christmas trees will be emphasized at a meeting for Christmas tree growers to be held at the Jeffers Tree Farm located between Kingsley and Lenox along Route 106 just west of Mountain View High School on Tuesday evening, June 9 at 6:30 p.m.

Dr. William Merrill, plant pathologist from Penn State University, who has done extensive research on Christmas tree diseases, will lead the field tour by identifying and describing many of the diseases which are common to Christmas tree growers.

Jim Kessler, forester, Pennyslvania Bureau of forestry, will give a brief update as to the state of the Christmas tree industry.

William Hagenbush, manager of Jeffers Farm, which specializes in growing spruce for Christmas trees will conduct a shearing demonstration. Other management techniques will also be discussed.

The Susquehanna Count Extension Service in cooperation with the Bureau of Forestry and the Susquehanna County Forest Landowners Association have organized this educational meeting. Everyone is invited to attend.

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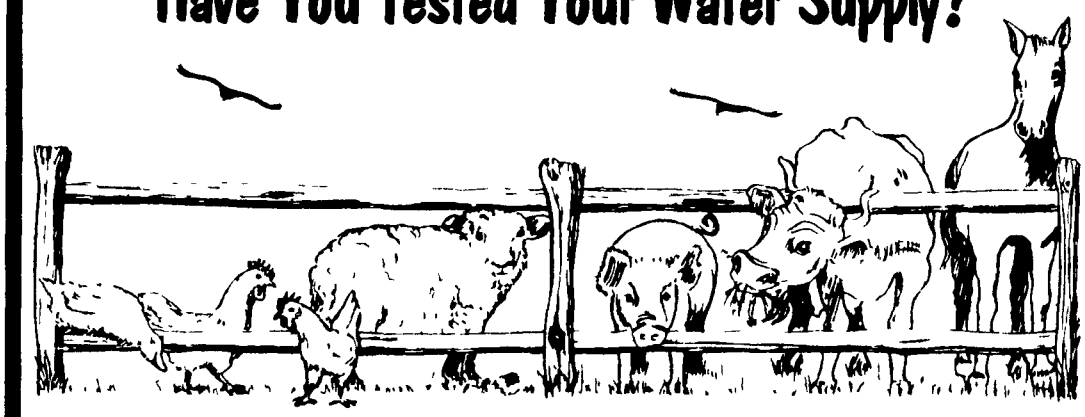

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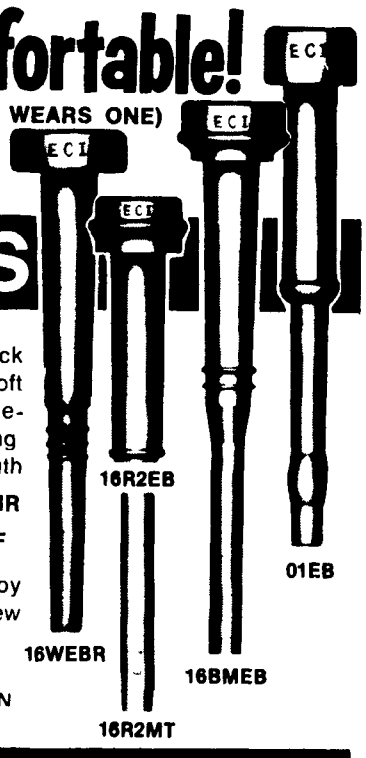

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York Co. Seeks FmHA Committee Nominees

YORK — Eligible farmers in York County are invited to become nominees for the Farmers Home Administration (FmHA) county committee, FmHA County Supervisor, Douglas J. Gabel announced recently.

As a result of the 1985 Farm Bill, two of the three members of FmHA county committees must be elected. The third member is designated by FmHA. The York county committee assists the FmHA county office in determining the eligibility of applicants for certain types of FmHA loans.

"Farmers in this county, serving on the committee, play an important role by assisting in the process of loan applications and reviews," said Douglas J. Gabel.

Persons nominated should be currently engaged in the operation of a farm, have their principal farming operation with the county or area in which activities of the county or area committees are carried out, derive the principal part of their income from farming (that is more than 50 percent of their gross income must come from agricultural production), be a citizen of the United States or an alien lawfully admitted to the United States for permanent residence, not have an FmHA insured or guaranteed loan, and be well qualified for committee work. Nominations must be received in the York FmHA office, 124 Pleasant Acres Road, York, PA 17402 no later than June 10.

For this election one member will be elected to serve a 3 year term. Additional information and petition forms for those who are interested in becoming nominees for the county committee are available at the FmHA county office, 124 Pleasant Acres Road, York, Pennsylvania 17402, or by calling (717) 757-7635.

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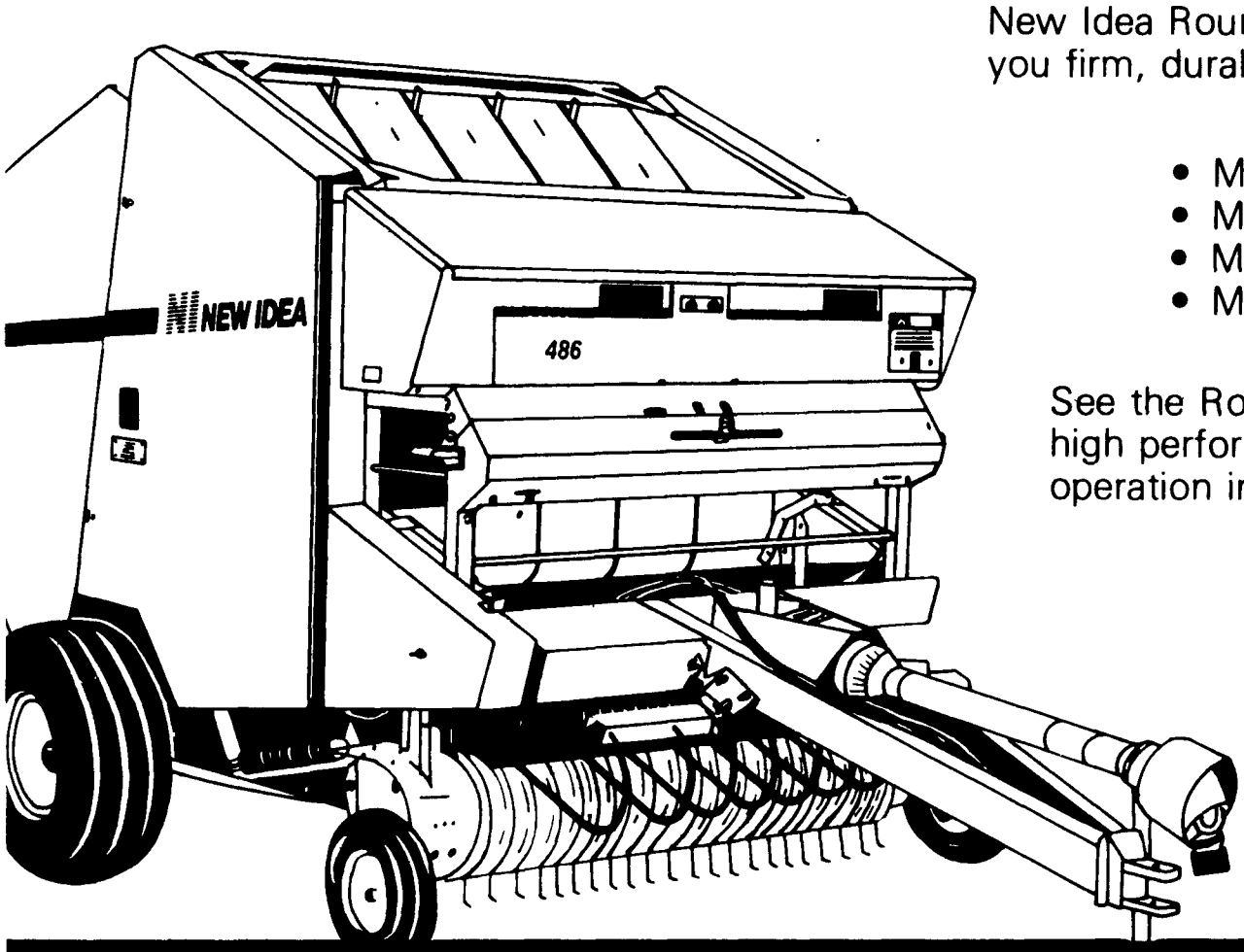

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Carrdale Holsteins Blends Family Talents For Growth

BY BETH N. GRAY
Bedford County Correspondent

SOMERSET—Mike dismounted the tractor; Dan returned from breeding a cow; Paul came through the door of the stanchion barn. All three sons joined their parents, Gerald and Patty Carr, to talk about why they are pursuing the dairy business known here as Carrdale Holsteins.

Of the family's 125-head registered herd, 68 cows are generally in milk. The Carr's rolling herd average stands at 18,121 pounds of milk with 677 pounds of fat for a fat percentage of 3.7.

Gerald, Patty and son Paul give the farm all of their time. Dan is an independent representative for Select Sires, which frequently cuts short his early mornings and evenings at Carrdale. Mike is spending his summer as an intern with the Pennsylvania Holstein Association.

Yet all are devoted to Carrdale.

Dan, 26, a dairy science graduate from Delaware Valley College, said he enjoys working with cattle. "You're tied down but it's not the same routine; it's different things on different days."

Added Mike, 20, who'll be a senior majoring in agricultural science at Penn State University in the coming fall, "We're intelligent enough to know what's here, what Dad built from scratch. We can't just leave it."

Paul, 19, a 1986 graduate of Somerset Area High School, figured he wouldn't like a stranger telling him what to do on a job. "Your parents telling you is something else again," he said.

The sons have influenced the farm's growth and development, Patty intimated. "When Dan started in 4-H we didn't have cows good enough. We had some registered (stock) but we didn't have the quality of animals to show. We bought him one and we went from there."

Each son in his turn competed in 4-H shows in Pennsylvania and Maryland, while Paul exhibited in Future Farmer of America events as well. "They learned what it was like to stand at the bottom of the show line," their mother continued, "but in the last few years they've done well."

The sons' encouragement urged the Carrs to a new endeavor this spring. The footers have been poured and erection is under way of two new silos, a 20-by-80 structure for haylage and a 20-by-50 structure for high moisture corn.

"It gets harder every year to make good quality hay," Gerald explained. "The weather has changed. There just hasn't been as much sun. You go through days and days when the hay just won't dry. Sometimes you just need a few more hours of sunshine and you just can't get it. By the time you bale good hay, the quality's gone. We think we'll get the hay off better (as haylage)."

While others in this area, known as Pennsylvania's rooftop garden because of its elevation, are beginning to mow hay the third week in June, the Carrs expect to have finished their first cutting. And by starting earlier, they have expectations for as much as a fourth cutting by season's end.

"We're hoping to cut feed costs with the high moisture corn," Patty added.

Gerald explained: "We shell corn now and take it to town and pay to get it dried. And there's a storage bill too. With high moisture corn, we'll just have to buy mineral and protein supplement."

Furthermore, the Carrs like the idea of feeding their own corn, rather than someone else's that comes out of a commercial dryer. Gerald pointed out that he knows how he's fertilized his corn and, while he's never seen any statistics, believes that corn well fertilized and grown must contain more nutients than corn that comes from a crop less cared for.

Of the whole new cropping, storage and feeding program, Gerald admits, "It'll take us a few years to learn."

This year the Carrs have planted 85 acres for high moisture corn, 45 acres of oats for grain. Approximately 100 acres are devoted to hay, most of it alfalfa.

The Carrs don't divide chores. "We just all do whatever is necessary. Wherever we're needed, that's where we are," Patty said. Everyone helps with the field work. "And we all milk." That includes Dan's wife, Lisa, who milks mornings and, when she's not at her off-farm job, evenings as well.

Patty said that only three persons actually are necessary at milking time. "But it's a joke around here. At milking, everybody's in the barn. From the time they were old enough to go to the barn, they went," she said of her sons. She took them in their strollers. "They just grew with it and saw we loved animals so much. It became natural for them too."

The Carrs milk from a 34-stanchion barn equipped with a two-inch pipeline system and automatic take-off milkers. The new milking machines are a recent purchase, again suggested by one of the sons. As the cows are milked they are fed grain, silage, haylage and supplement according to their production.

When the first group of cows has been milked, they're turned into a nearby free-stall barn from which they have access to pasture. Then the next group comes in for milking. The process takes about two hours when 68 cows are in production. "That sounds like a long time for someone who has a parlor," Patty admitted, but for their system she considers it efficient. Clean up of both barns and the milking equipment continues for another hour and a half. The family is in the barn about 5:30 a.m. and the workday usually ends by 7 p.m., unless field work beckons.

Last year the Carrs took out a row of stanchions and replaced it with some comfort stalls for the herd's best individuals, primarily the show animals. Most of these currently belong to Paul who has concentrated on building good cow families. One of these includes a foundation female with an Excellent rating of 2E-90, one daughter EX-91 and two more daughters, VG-86 and VG-88.

As the Carrs talked about the cows in their herd, each of the sons joined in, substantiating the fact that Carrdale Holsteins is a family affair.

Gerald and Patty Carr (left) established Carrdale Holsteins near Somerset in 1966. Now the operation also includes their sons Paul, Dan and Mike. They flank a cow that is one of Paul's, Carrdale P Mistress-ET, EX-91. She is projected at 23,100 pounds of milk with a 4.2 test.

Bedford County Correspondent Beth Gray

A lifelong farmer, Beth N. Gray has been writing nearly as long with a focus on agricultural subjects and issues.

A native of a Lawrence County fruit and truck farm, she gained her first newspaper experience with the **New Castle News.** Following graduation from The Pennsylvania State University with a degree in agricultural and biological sciences in 1964, she served as farm writer or farm editor for the **Johnstown Tribune-Democrat, Centre Daily Times** and, most recently, with the **Bedford Daily Gazette.** She continues as a farm contributor and columnist with the latter.

Her newspaper writing has earned awards from the Pennsylvania Newspaper Publishers Association, the Pennsylvania Women's Press Association and the National Newspaper Association. Additional writing efforts have received awards from the **National 4-H News** and **McCall's magazine.** She has contributed to a dozen magazines and is currently writing a book.

Since 1978 Gray has been a partner with husband, William, in Graystone Farm, Schellsburg, Bedford County, a purebred Polled Hereford beef breeding establishment. The farm has produced a national champion bull and the Graystone herd has been acclaimed for many outstanding individuals, both in the show ring and on production record evaluations.

The couple has a daughter, Gwendolyn, a senior at Bedford Area High School and the reigning Pennsylvania Lamb and Wool Queen.

Gray is a director of the Bedford County Sheep and Wool Producers Association, a former 4-H Club leader in Bedford and Centre counties and past secretary of the Pennsylvania Polled Hereford Association.

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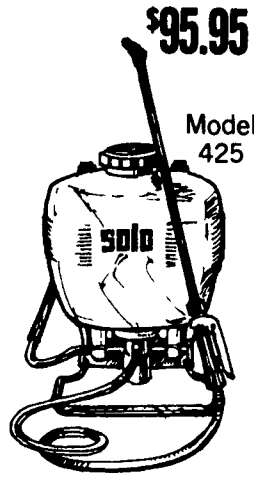
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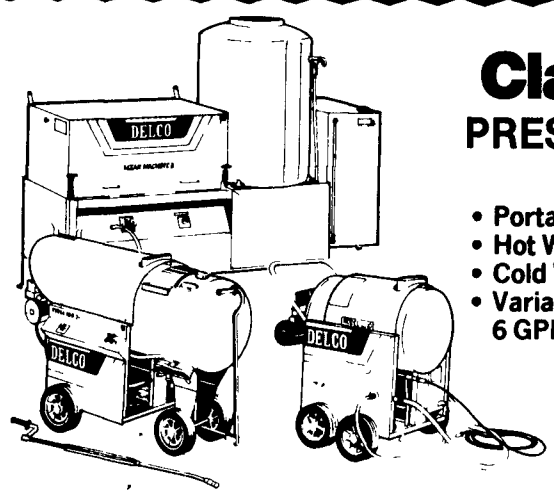

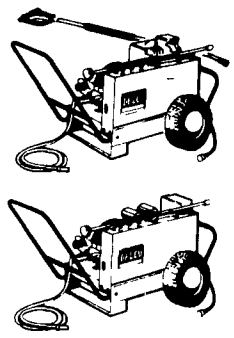

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Said Paul Stitzel of Stitzel Farm Equipment, Inc., Hamburg, PA who runs an ad every week.

"You have a good circulation. We reach people as far as New England!"
Both Paul and Brian like the format of Lancaster Farming. Example: Sales in Sec D, Classifieds in Sec. B & C, Markets in A, etc.

"PLEASE CANCEL OUR AD!"
D. Jones of Jones Implement Company, Cambridge, MD ran this ad once.

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"We sold it after numerous responses generated by our ad in your paper."
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J. Reiff of Ephrata, PA placed this ad in the classifieds

> '82 Chevy Silverado Suburban, 6.2 diesel, automatic, dual air, excellent condition. 717-733-XXXX.

"I like Lancaster Farming because it reaches different states, (NJ, MD, NY) etc!"

Leigh

Ann

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Paul Brenneman, Lititz, PA ran a 2x2 display ad in the classifieds and here's what he enthusiastically had to say!

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"It's Just Amazing Where Your Paper Goes!"
Said Adin Frey of Frey's Dairy, Chambersburg, PA who ran an ad for irrigation equipment.

"We received calls from Buffalo, N.Y., West Virginia & Connecticut We were quite pleased!"

"FANTASTIC RESULTS!"
That's what Dennis Miller of Dennis M. Miller Equipment Sales, Grantville, PA said when asked why he advertises in the Lancaster Farming Classified Ads.

"You have a well rounded paper that reaches so many people. I've met a lot of good people. Good rates - fantastic results."

"THIS TRACTOR SOLD AFTER 1st WEEK!"
L. Martin of Shippensburg placed this ad in the classifieds.

> JD 2840 w/hi-low, very nice. $7,200 717-532-XXXX.

He cancelled his ad after just one insertion.

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"We Sell A Lot of Equipment!"
Said Edwin, Jr. of Horning's Farm Machinery, Ephrata, PA who runs an ad every week.

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"PLEASE CANCEL OUR AD!"
Roy & Glen Henry of Port Royal, PA ran an ad for four bulls.

"The ad came out on Saturday & by Monday they were all sold! We very much appreciate your help!"

"I MUST HAVE HAD 500 CALLS FROM THIS AD!"
Said H. Lawson of Greencastle, Pa. when he called to cancel his ad. He sold his farm.

He also cancelled his ad for his dairy herd.

"My Holstein Dairy Herd sold the first week of advertising - the ad worked great - thanks!"

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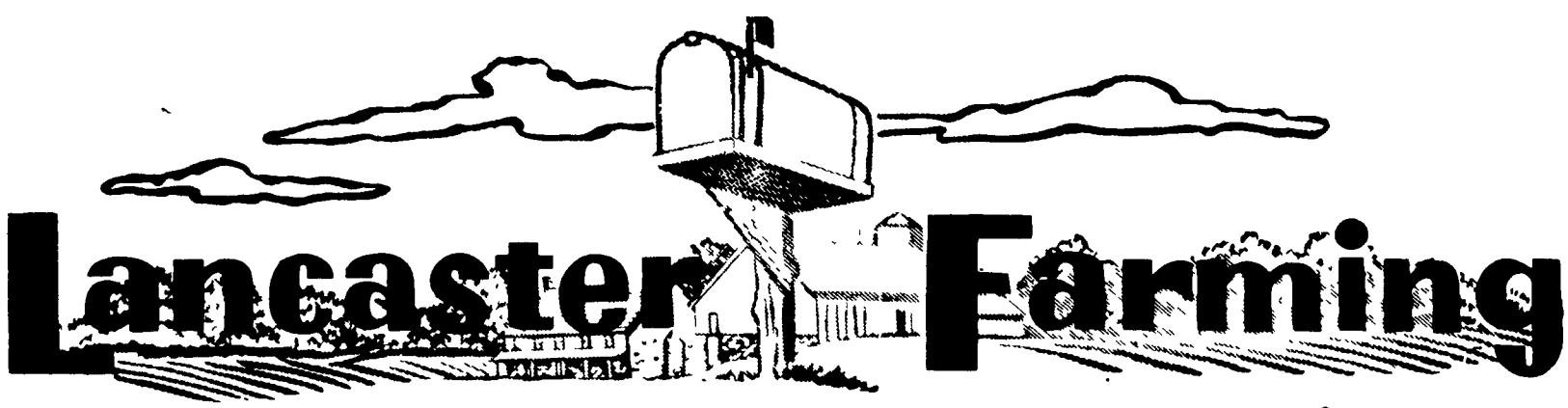

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U. of Delaware Upgrades Swine Facilities

NEWARK, Del. — Members of the Delaware General Assembly, Sussex County Council and Delaware Pork Producers Association toured the newly revamped swine research unit at the University of Delaware College of Agricultural Sciences Research and Education Center near Georgetown during a May 13 open house hosted by agricultural college administrators. Extension swine specialist Dr. Kevin Cera, who holds a joint research appointment in the department of animal science and supervises the facility, conducted the tour.

Remodeling of the unit, which consists of two structures — a completely rebuilt breeding-gestation building and a renovated farrowing-nursery building, was made possible in part by a 1986 appropriation of $40,000 by the Delaware General Assembly.

The original facility was built in 1977 with funds appropriated by the 127th General Assembly for use in research and extension demonstrations in support of the state's swine industry. (In 1985 Delaware farmers produced an estimated 35,000 hogs worth nearly $2.5 million.) Plans for the remodeling were developed by extension agricultural engineer Dr. Jim Scarborough, a specialist in agricultural buildings.

The support of the General Assembly and Sussex County Council in upgrading the facility is very timely, according to Dr. Donald F. Crossan, dean of the College of Agricultural Sciences. "Federal funds have not been adequate to help in the research needed to assist this emerging agricultural industry," he says. "General Assembly funds to build the new structure and the allocation of Sussex County funds to help in its operation make the difference in our being able to carry out meaningful swine research and extension programs."

Crossan also expressed appreciation for the interest in the college's swine program shown by members of the Delaware Pork Producers Association. "This is a little state and we welcome their input in developing programs that meet their needs."

According to Cera, the remodeled breeding-gestation building is equipped to hold a breeding herd of 60 crossbred research sows (gilts) plus a purebred nucleus of 30 sows and 8 boars. In the other building, two farrowing rooms can each accommodate 10 sows and their litters. The nursery has pens for 24 groups of weanling pigs. Using four groups of 20 sows each, Cera plans to follow a 5-week farrowing cycle, a 21-day lactation period and 5-week maximum nursery period for a total of 208 litters of 1,664 pigs per year, to be marketed as feeder pigs.

Both Cera and university swine nutritionist Dr. Lesa Sterling will conduct research at the facility. Most of their work will concern the effects of nutrition on sow and weanling performance.

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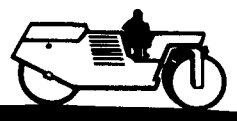

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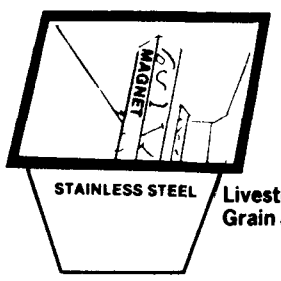

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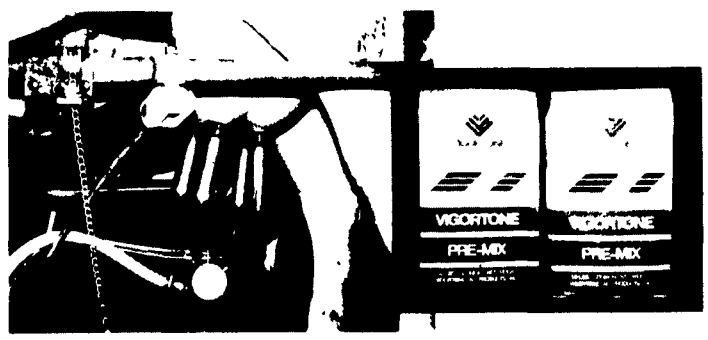

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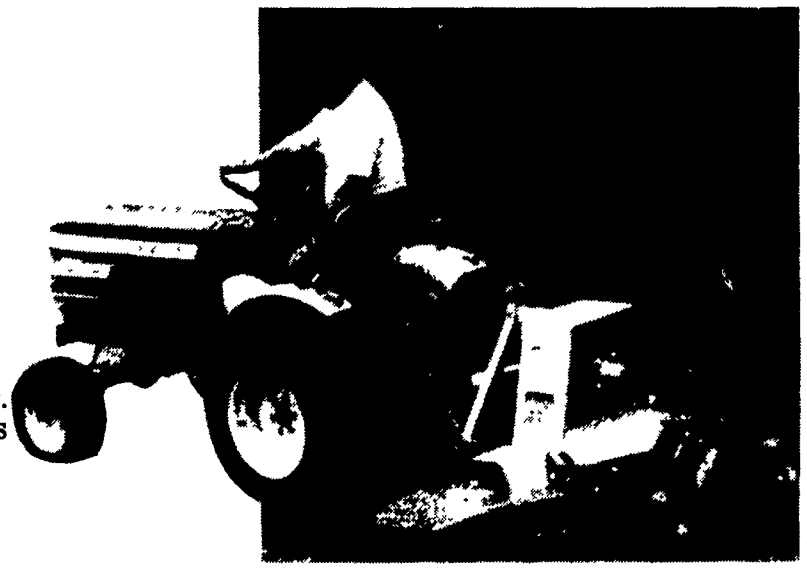

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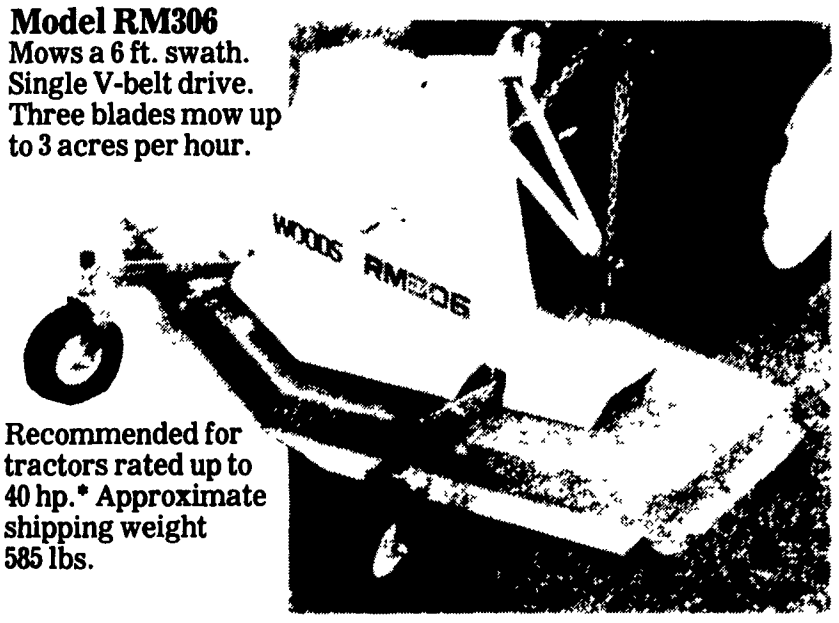

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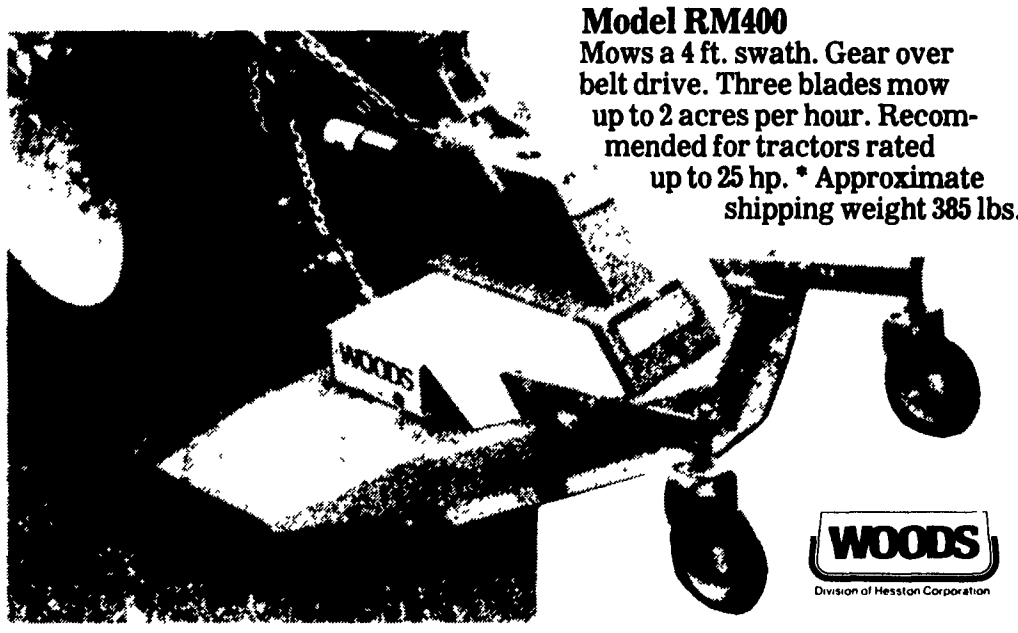

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Mercer County Dairyman Reveals 'Secret' Of Low SCC

BY CAROLYN GILLES
Crawford Co. Correspondent

FREDONIA — Many people ask Kenneth "Bill" Mullen for his secret. In 1986, the Holstein dairy farmer had the distinction of having an average somatic cell count for the year of 58,000 — the lowest in the state of Pennsylvania, according to DHIA records. But Bill isn't exactly sure just what his "secret" is. He suggests that it may be due to a number of contributing factors.

At Mullen Farms, they experiment to find the best dips to eliminate bacteria, using the most modern supplies available for the health of the cows. They strive to keep the cows as clean as possible, especially in the winter months when they must spend more time in the barn. Said Mullen, "If you don't want to spend time in the barn, the barn will show it. I spend a lot of time in the barn and I want it to be a pleasant environment to work in and that will carry over to the health of the cows.

Daughter-in-law Kathy, Bill's "right-hand girl," says that "Milking the cows out good" is an important factor in reducing the incidence of mastitis. And Bill's wife June says that talking to the cows and giving them T.L.C. keeps them happy and healthy.

Mullen has his herd on a Penn State feeding program of silage, haylage, grain and soy protein. The cows are hand fed in a tie-stall barn. In addition, Mullen adds an extra ingredient to his feeding formula — cider vinegar.

While he doesn't claim that the vinegar is the secret of his success, Mullen uses the old Vermont folk medicine remedy to aid in mastitis control, digestion, and calving. Between that and the Penn State feeding program, he feels that he has seen positive changes in the overall health of his herd.

Mullen first began using the cider vinegar when he had an ailing cow. When it seemed to pick her up, he decided to see what it would do for the rest of the herd. He doesn't feed it to his calves but adds vinegar to the feed once they are bred heifers.

Mullen also keeps his cows well innoculated, even innoculating for pink-eye which they pick up easily when grazing in the summer. Said Mullen, "Pink-eye puts a strain on a cow and, the more strain, the harder it is to keep their milk up."

The Mullens, Bill's and son Paul's families, moved in 1981 to their present dairy farm in Fredonia from Butler County where they were formerly in the beef business. They thought dairy farming would be more profitable than beef. The Mullen Farms milk is marketed through Farmer's Union at the blended milk price.

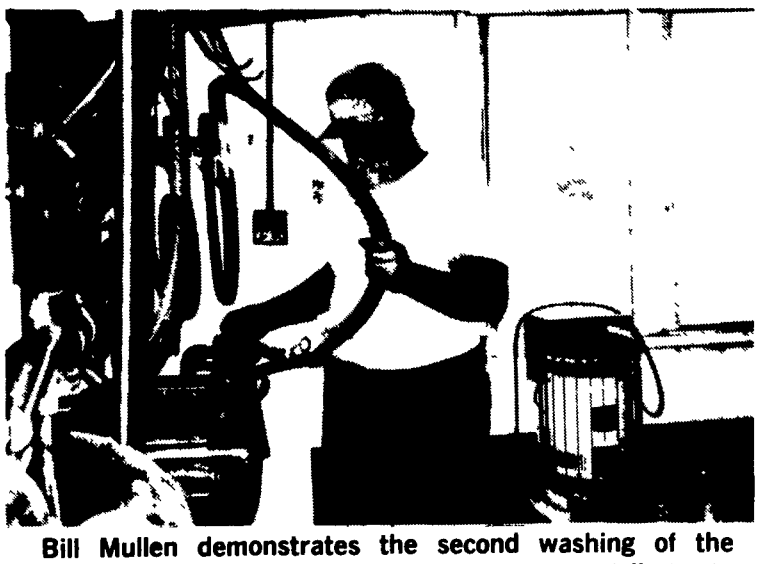
In 1986, Mullen's DHIA rolling herd average was 15,694 pounds of milk, protein was 3.1 percent, fat was 3.8 percent with 598 pounds of fat on 15.9 cows. DHIA averages for April 1987 showed a rolling herd average of 13,822 pounds of milk, 3.8 fat with 520 pounds of fat, 3.2 percent protein, and a somatic cell count of 63,000 for 18.9 cows.

Mullen currently has 20 head milking. With son Paul to lend a hand with field work and machinery, Paul's wife Kathy and the five Mullen children to help with chores and milking, and June, Bill's wife of 39 years, to add a little T.L.C., that keeps them pretty busy. Six more calves will be produced by the end of the year but about all they can handle is 24 active milkers. Bill doesn't want his operation to get too big but he is thinking of getting into genetic selection to improve the quality of his herd. At present he is using artificial breeding with his protein bulls.

So it is a pretty complicated question when fellow dairy farmers ask for the secret of Bill's success. But he tells them to "dip" first, then get on a good feeding program and really follow it.

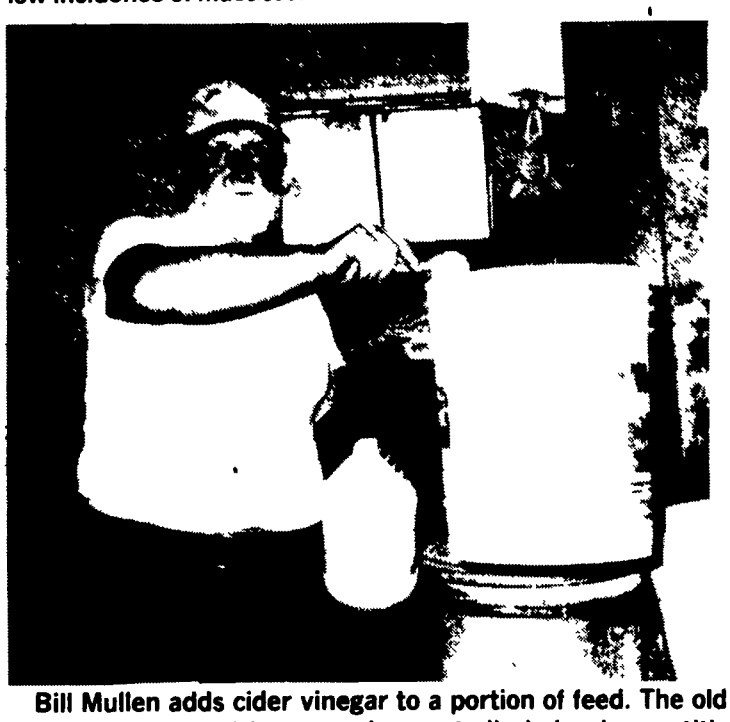
He estimates the feeding program that he follows improved his product by 20 to 25 percent. Then, he says, they can try the vinegar to see if it might aid their operation. "The vinegar," said Bill is "icing on the cake as far as improving their health and providing good healthy animals."

To Bill Mullen his cows are not just machines that produce milk, but clearly animals that he cares about, and looks after with a little T.L.C. of his own.



Bill Mullen demonstrates the second washing of the milkers. Meticulous care of milking equipment contributes to low incidence of mastites.

Leaning against the milk storage tanks, Mullen shares some of his philosophy. "A lot of people consider a cow a machine that produces milk. I don't. I have feelings for my cows."



Bill Mullen adds cider vinegar to a portion of feed. The old Vermont folk medicine remedy reputedly helps in mastitis control, digestion, and calving.

Crawford County Correspondent Carolyn Gilles

Versatile Crawford Countian Carolyn Gilles has been an educator and writer for nearly 25 years. She received a bachelor's degree in elementary education from Carlow College in Pittsburgh and a master's with emphasis in business and writing from Goddard College in Plainfield, Vt.

Gille's teaching career began in 1963, and in 1970 she founded Trinity United Methodist Pre-School in Erie, serving as both teacher and school director.

Since 1976 she has served as nutrition aide supervisor for the Penn State Extension Service in Crawford and Erie Counties. In her present position she edits a newsletter and writes newspaper articles publicizing Extension programs.

An active free-lance communicator, Gilles writes and edits book reviews, articles and a quarterly church newspaper. She has served as president of both the Erie and Crawford County Nutrition Councils. A resident of Meadville, Gilles is married and has two sons, ages 12 and 18.

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Milk Pricing In Pennsylvania

BY JACK J. KIRKLAND
Dairy Marketing Specialist

Did you know that milk prices in Pennsylvania are regulated at all levels? Minimum prices are established for milk sold at the farm, wholesale, and the retail level. These prices are usually established and administered by some federal or state regulatory agency. Prices received by dairy farmers, milk processors and/or wholesalers, and retail food stores cannot be below these established minimum prices. But they can be above these prices as competition allows.

Why are the prices regulated?

The first involvement by the government in regulation of farm prices in the dairy industry dates back to the days of the Great Depression. At that time, all farmers, especially dairy farmers, were suffering through very tough times. Prices received by dairy farmers for their milk, when they could sell it, fluctuated greatly and were quite often very low. Farm incomes were low and many farmers went out of business. The general price and income instability resulted in a very unstable supply of milk as many farmers could not operate under these conditions. This made the disparities between prices and income and thus supply and demand even worse.

The government decided something had to be done to stabilize prices and incomes in order to create a healthy atmosphere for farmers to produce a steady and adequate supply of milk. The framework for the Price Support Program and Federal Milk Marketing Orders with their pricing mechanisms were established at this time.

Up until today, the basics of this system have changed very little and are still used to achieve the same basic goal: **to assure an adequate supply of milk at reasonable prices.** Minimum prices were to be established and administered to achieve this goal. The goal was "fair prices" to dairy farmers and consumers which lead to an adequate, not an over, supply of milk. It was not the purpose of the regulation to subsidize incomes of farmers through high prices nor consumers through low prices.

In Pennsylvania, minimum prices for farmers are established both in Federal and State Milk Marketing Orders. Dairy farmers in Pennsylvania receive prices from three Federal Orders in which their milk is sold: Order 36, Order 4, and Order 2.

Fourteen counties in western Pennsylvania are included in Order 36 along with parts of Ohio. Order 4 includes 15 counties in southeastern Pennsylvania as well as parts of New Jersey, Maryland, Delaware and Virginia. Although Order 2, which includes parts of New York and New Jersey, doesn't include Pennsylvania in its physical boundaries, a substantial number of Pennsylvania dairy farmers receive prices for their milk that is sold in Order 2's geographical boundaries.

In addition, the whole of Pennsylvania is covered by six State Milk Marketing Orders. These are administered by the Pennsylvania Milk Marketing Board which establishes minimum farm level prices much in the same manner as in the Federal Orders. However, according to the Milk Marketing Law concerning farmer prices, prices must be set to assure a "reasonable return" to the farmer. The prices cannot be less than the cost of production plus a "reasonable profit" to the dairy farmer. In those areas of Pennsylvania where the State and Federal Orders overlap, the State order prices are basically, but not quite, the same as those which are established in the respective Federal Orders.

All the Orders use the same basic mechanism for establishing the minimum farm level prices: the Minnesota-Wisconsin price series. This price series is established by the USDA from prices paid by a number of manufacturing milk plants to Grade B milk producers in Minnesota and Wisconsin. The M-W price then serves as the starting point for establishing milk prices in the Orders. In most Orders, the prices paid for Class II or III milk, milk used for manufacturing purposes, are identical to or slightly above the M-W price.

The M-W also serves as the base for establishing Class I milk, milk used for fluid products. The Class I price is the M-W plus a transportation differential which varies between Orders depending on their distance from a central base pricing point in the Midwest. The farther away an Order is from this central point, the higher the differential for Class I milk.

Class I milk prices differ within the order as well depending on the location of a farm relative to the central price basing location in the

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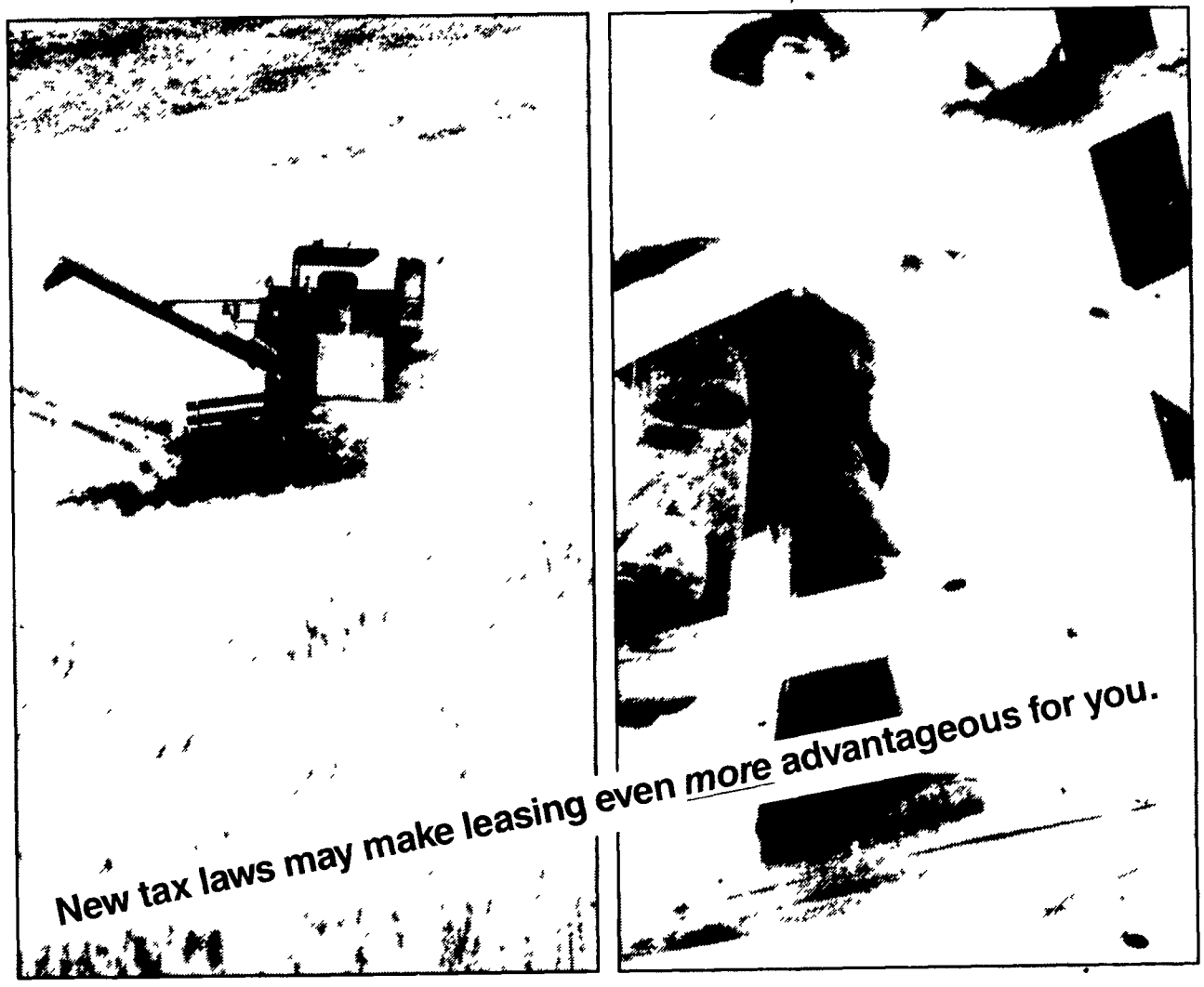

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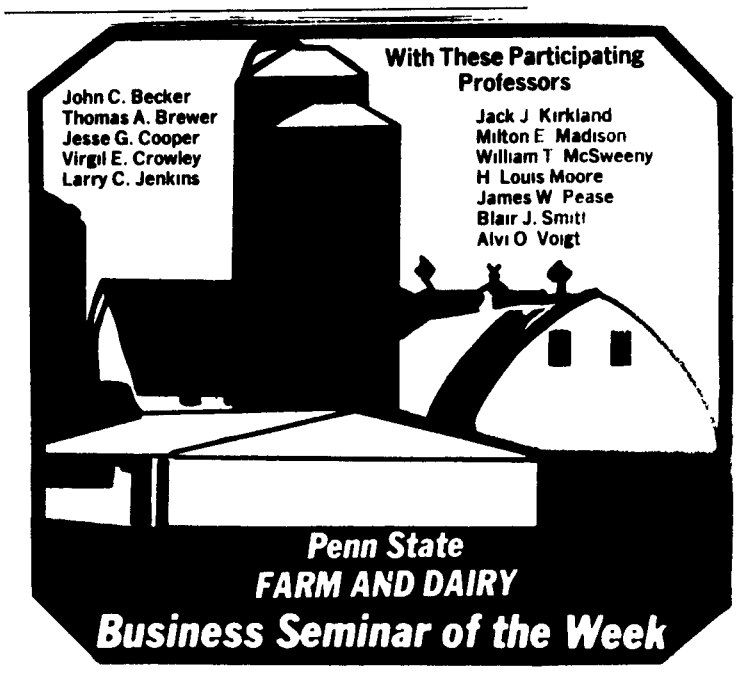

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particular order. Therefore, a dairy farmer in Chester county may receive a different Class I price than a dairy farmer in Juniata County even though both have their milk prices set by Order 4.

The State Orders differ from this in that the Class I differential is the same throughout the order regardless of where farms are located within the order area.

The PMMB also sets minimum prices for fluid milk products at the wholesale level and at the retail level. The price of milk is regulated since policy makers and the dairy industry in Pennsylvania believe that minimum prices are necessary to assure an adequate supply of milk at reasonable prices will be available to Pennsylvania consumers. The minimum wholesale and retail prices for all fluid products area established for each of the six milk marketing areas in the state as designated by the State Milk Marketing Orders.

How are these minimum prices determined?

The PMMB holds public hearings wherein relevant testimony is presented by interested parties on what the minimums should be. This is only part of the process. Data on the cost of processing and delivery of milk, demand elasticities, market trends, and other market related factors are considered in determining the minimum prices for all fluid products and container sizes. The minimums are required by law to be such that "a reasonable return on aggregate milk sales" be assured to milk dealers or handlers and retailers. This reasonable return is not less than a 2.5 percent and not more than 3.5 percent rate of return on net sales of fluid products.

Once these minimums are established for a given period in each State Order, changes in the minimums are allowed each month according to changes in the M-W price. That is, as the M-W price goes up or down, the minimums for each fluid product type and container size changes according to a fixed schedule of relationships of M-W prices and minimum prices.

How has all this regulation affected the dairy industry in Pennsylania?

Let's look at the end result of all this regulation: consumer prices. The International Association of Milk Control Agencies conducts a monthly survey of retail fluid milk prices in supermarket in about 50 markets (usually cities but sometimes a whole or part of a state) throughout the United States. Retail prices are collected on gallon, half gallon and quart containers of whole, 1 percent, 2 percent, and skim milk.

For March 1987, retail milk prices in Altoona/Johnstown, Harrisburg, Philadelphia and Pittsburgh compared very favorably with other cities in the United States.

Prices in Pennsylvania were below the average for almost all products and container sizes. The exceptions were for 2 percent gallon prices in Harrisburg and Altoona/Johnstown which were at the average of $1.94; 1 percent gallon prices of $1.92 in Harrisburg and $1.85 in Philadelphia compared to the national averge of $1.85; skim milk gallon prices in Philadelphia of $1.79 and in Harrisburg of $1.80 compared to the national average of $1.75.

Prices of half gallons and quarts of fluid beverages in the four areas were some of the lowest in the United States. Gallon prices for whole milk were below the 52-market average of $2.08 in all four cities in Pennsylvania. The lowest whole gallon price in Pennsylvania was $1.93 in Philadelphia followed by $1.96 in Harrisburg, $1.98 in Pittsburgh, and $2.04 in Altoona/Johnstown. Most of the product and container prices in Pennsylvania were at or only slightly above the minimum prices established by the PMMB.

Thus, it appears that regulation at all levels in Pennsylvania has not had a negative impact on the dairy industry, at least with respect of how consumer prices compare with the prices in the rest of the United States. What about the fluid milk processing sector?

A total of 83 licenses were issued to fluid milk processors selling milk in Pennsylvania in March 1987. Of course, some of these were located out-of-state, but this fairly large number indicates a healthy, competitive market environment in Pennsylvania. Also, a recent study of price regulation in Pennsylania conducted by Drs. M.C. Hallberg and Jack J. Kirkland of The Pennsylvania State University concluded that processor margins on whole milk were some of the lowest in the country. The regulation did not appear to result in unduly high margins in Pennsylvania. This fact, coupled with very reasonble retail prices for fluid milk, seems to indicate that the goal of assuring an adequate supply of milk at "reasonable prices" has certainly been achieved by the minimum price regulation in Pennsylvania.

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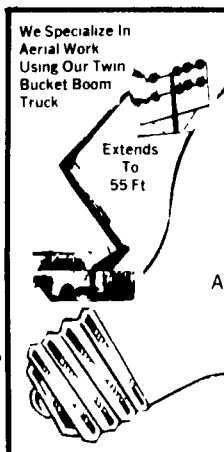

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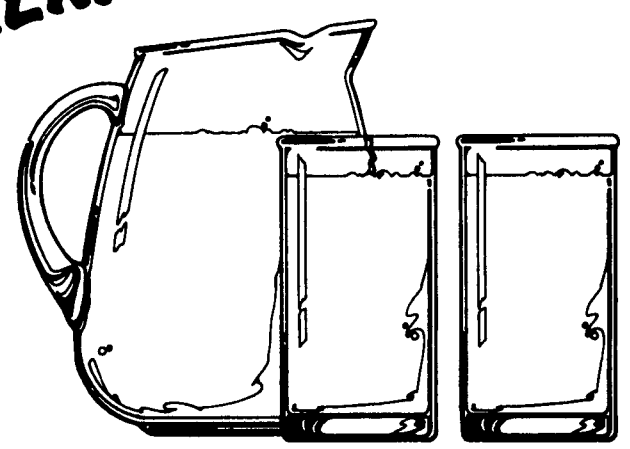
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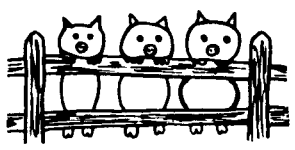

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Requests Due For Dauphin Gypsy Moth Spraying Program

DAUPHIN – A recent interview with Duayne Forsberg, Resource Specialist with the Dauphin County Conservation District, outlined the procedure landowners should follow in Dauphin County to request "possible" gypsy moth spraying of their properties for 1988.

A complex cooperative suppression program involving three levels of government was explained by Forsberg. The first topics Forsberg emphasized related to the actual spraying. "Aerial spraying can not and will not eradicate the gypsy moth. The suppression is just that, to reduce the caterpillar nuisance and provide foliage protection to forested residential areas."

The insecticide planned for use in 1988 is ***Bacillus thuringiensis (Bt)***. Bt is a fermented bacteria, not a chemical insecticide. Once the Bt is sprayed by helicopter onto tree foliage, it is in turn ingested by the gypsy moth caterpillars as they consume the treated foliage as food. The Bt dissolves in their stomachs causing the stomach to swell and burst. This causes the caterpillar to die of starvation or bacteria poisoning within a week. This strain of Bt is only toxic to the insect order Lepidoptera, being butterflies and moths.

Forsberg acknowledged that experience with Bt across the state during the past two years has demonstrated that one application of Bt is not very effective against healthy gypsy moth populations in excess of 5,000 egg masses per acre. Such extremely high populations are expected in only a few locations in Dauphin Count this spring and next year. "Most likely these hot spots will occur in the northern mountainous section," said Forsberg.

In these severe infestations the remaining percentage of surviving caterpillars may still be sufficient to cause severe defoliation and also be a nuisance to residents, even after receiving a treatment with Bt. Landowners in such areas may consider an alternative treatment with another insecticide applied by a local aerial applicator. Such application would not be part of the county-state program.

Overall, the Pennsylvania Department of Environmental Resources, Bureau of Forestry, administers and sets forth the spraying program. The majority of spraying funds are provided by the Commonwealth. Locally, the Dauphin County Commissioners through the Dauphin County Conservation District, will coordinate the field work with municipal assistance. Municipal and county government also provide funds for spraying.

When Forsberg was asked how a landowner should request spraying in 1988 he stated, "it would depend on where the property was located in the county." According to the Dauphin County policy, landowners south of Peters Mountain should direct their request for spraying to their township or borough office. Forsberg said, "The Dauphin County Conservation District will not record requests received from landowners in the southern half of the county."

However, he did state that the Conservation District will record spraying requests from landowners north of Peters Mountain, including Rush Township. "Municipalities in upper Dauphin County are simply without full time office staff that landowners can call. Out office will provide this service for upper Dauphin citizens." The Dauphin County Conservation District can be called at 558-1090 weekdays between 8:15 a.m. and 4:30 p.m.

Requests for spraying should be placed while the gypsy moth caterpillars are actively feeding from May to July. The county has set a deadline of July 10, 1987 for spraying requests to be recorded for the 1988 spraying program.

The major requirements were highlighted by Forsberg. "Only forested residential or special use areas can be sprayed. Undeveloped and uninhabited forest lands will not be sprayed by DER. An area must be 25 acres or larger in size, contain 250 healthy egg masses per acre, have a crown cover of at least 50 percent and contain tree species that are susceptible to gypsy moth damage."

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If the tunnels were just beneath the surface, and pushed the earth upwards making the surface spongy, it was probably created by a mole.

If something appears to be feeding on roots and bulbs, it may be ground mice utilizing the tunnels created by the moles. Moles are after insects. Mice and voles, on the other hand, feed on plant material. Eliminating soil insects with an insecticide or the use of harpoon traps to catch moles can help reduce some of these problems.

Test For Cyst Nematodes

NEWARK, Del. – Farmers planning to plant soybeans this season still have time to check their fields for the presence of the soybean cyst nematode (SCN).

According to Bob Mulrooney, University of Delaware extension plant pathologist, fields where soybeans have been grown for two or more years are likely spots for soybean cyst nematode.

"This pest can cause serious damage to the crop," Mulrooney says. "It is not unusual for SCN to reduce a crop of susceptible soybeans by 33 percent or more, depending on the season."

Farmers planning to grow a susceptible soybean variety should sample their fields for SCN prior to planting, the extension specialist says. Each sample taken should represent no more than five acres and should be a composite of 20 soil cores. Four or five samples per field should be submitted to county extension offices for testing.

Detailed instructions for taking the samples are available by calling extension offices in Dover (697-4000) or Georgetown (856-7303).

Coolidge Family Survives 3 Disasters In Year's Time

BY BARBARA MILLER
Lycoming Co. Correspondent

WELLSBORO — Like sledge hammer blows, disaster pummeled the Coolidge family on three separate occasions in 1983. Any one would have been enough to rightfully discourage them from farming, but they were a family steeped in love, faith and determination. It was these qualities that helped them to successfully work through their misfortunes until today, May Coolidge says, "I'm thankful things are going fine now."

Lynn Coolidge and his son, Erick, are the fourth and fifth generations to farm what is now Le Ma Re Farms, located a few miles south of Wellsboro in Pennsylvania's Grand Canyon country. Together they own 750 acres and rent an additional 400 acres. Yearly, they harvest 500 acres of alfalfa and timothy, 130 acres of corn, and 80 acres of oats. They currently milk 180 Holsteins in two dairy barns and keep 113 young stock. With their herd of registered and grade Holsteins, they maintain a monthly DHIA average of 15,000 pounds of milk with 550 pounds of fat.

Without an inkling of what was about to occur, in June of 1983 the family received notice that the Schepp's Cheese Company of Tunkhannock to whom whey sold their milk had filed a Chapter 11 bankruptcy. This left the family with a $43,000 loss due to milk that had been shipped but for which they had received no payment.

One month later in July, while the Coolidges were still coping with the bankruptcy and overcoming such problems as the loss of income and finding another milk handler, Lynn Coolidge suffered a heart attack.

Then in November, as if to round out the old adage that troubles come in threes, the Coolidges main barn burned to the ground. At that time, according to Lynn's wife, May, who handles the farm's finances, they were just three months from being debt free on the barn which had been extensively renovated. It had been recently painted, all the roofs resurfaced, and remodeled inside for a dairy operation.

Erick, 32, says his knees still get weak when he thinks of that time. He adds that Lynn, his father, still comes up to him occasionally while doing chores and asks, "How did we do it?"

It was with the help of friends and neighbors, by supporting one another in love, by their strong desire to continue the four-generation farm, and by exercising their faith in God that the Coolidge family weathered this period.

Even before they had time to think about it, Erick says, friends had lined up a fifth wheeler to transport their cattle elsewhere. Some of the Coolidge's 80 cattle were placed in their other barn which required them to switch cows when milking.

They also found a farm seven miles away in which to house the remaining 67 head. For the next nine months, with the help of friends and family, the Coolidges hauled feed to and milked cows at two dairies seven miles apart the entire winter until their new barn was completed in July 1984. The new 38-by-220 block- and metal-sided structure was built to accommodate 100 head of cattle.

Le Ma Re Farms was recently recognized as a century farm, documenting the fact that for the past 140 years Coolidges have owned and farmed the old homestead. But if farming is an old tradition in the Coolidge family, so is love.

According to Dixie, every Christmas Lynn's mother and father, Harry and Bertha Coolidge, invite their children, grandchildren and great-grandchildren to the house for Christmas and present each one with a gift. The gifts are usually handmade items such as a knitted scarf, sweater, or pair of slippers. Now if the elder Coolidges had had a normal sized family that fact wouldn't be considered out of the ordinary, but they are the parents of 11 children.

Two generations of Coolidges stand together in the family's living room. Together they overcame three disasters in a year's time. May and Lynn Coolidge (left) are the parents of Erick Coolidge (right). Erick and his wife, Dixie, were elected the 1987 national chaircouple of the National Milk Producers Federation.

This means, Dixie says, that Bertha distributes almost 100 gifts to each of her offspring every Christmas. As soon as Christmas is over grandma Coolidge begins her knitting for the next year, Erick reports.

"That's the kind of family I have," Erick observes with a note of pride.

This tradition of love is evident in the fourth and fifth generation of Coolidges in their interactions with each other and especially in the readily voiced appreciation and praise they have for one another.

"She's my baby," May says, smiling, as she affectionately pats her daughter-in-law's shoulder while passing her in the kitchen.

"I don't have to go to the barn to help, but I like to because when I do Lynn and Erick are always so appreciative. They always thank me," Dixie says.

"Dad's a soft spoken man. I've had other people tell me they broke the mold when they made him," Erick says of his father. Nodding his head in the direction of his mother and father, he adds, "My support comes mainly from those two people and they give it willingly. They just want to continue to farm."

A further tribute is paid to Lynn and May by Dixie who observes, "They could have lived well. Instead they chose to go in debt again with us, so there is a lot of giving all the way around."

Their experience with the bankruptcy of the Schepp's Cheese Company, an independent milk company, was a catalyst for a major change in attitude by the Coolidges. They decided after that to sell their milk to the Dairylea Milk Cooperative where they felt they could become involved and help make decisions about things which would affect their future.

"I'm very cooperative minded," Erick says, and since the time of the bankruptcy, he not only became an active participant in cooperative affairs, but in other farming organizations as well, and gaining widespread recognition as a result.

Recently Erick and Dixie were very excited to have been the recipients of a plaque presented by the National Milk Producers Federation for being elected by fellow chaircouples to represent them as the chaircouple of 1987. They are sponsored in this endeavor by Dairylea. Additionally, in February 1987, Erick was chosen by the Pennsylvania Jaycees as the outstanding young farmer in Pennsylvania.

The following is a list of Erick's recent involvement with farm organizations: sub-district president 5B for Dairylea, 1984-86;

(Turn to Page D24)

Erick Coolidge stands inside the block- and metal-sided 38-by-220 structure built in 1984. The 108-cow barn replaced their old barn which burnt in 1983. Joining Erick is his 4-year-old son, Derick.

Le Ma Re Farm, home to the Coolidge family, is located near Wellsboro. This barn was built in 1984 to replace the burned barn. They are the fourth and fifth generation to farm the 750-acre Century Farm.

Lycoming County Correspondent
Barbara Miller

Barbara Miller, Lycoming County corespondent, is the fourth generation to live on the farm where she and her family now reside. Although the Millers no longer farm the homestead, Barbara says, they thoroughly enjoy the rural setting.

A 1960 graduate of Hughesville High School, Hughesville, Barbara spent the next 14 years as a housewife. In 1974 she enrolled at Bloomsburg State College, Bloomsburg, and graduated in 1978 with a degree in secondary education, English. However, about halfway through college, Barbara notes, she "fell in love with writing." From that time there was no question that writing would play a major part in her life.

After college graduation Barbara worked for an agricultural weekly for four years in the northern part of the state and freelanced for various local papers in addition to doing occasional publicity. She has published a few of her poems. Barbara has been a staff correspondent for **Lancaster Farming** since September, 1985.

Barbara and her husband, John, are the parents of two children, Monique, who is a licensed practical nurse, and Billy Joe, 19. The Millers are active in their local church, serving through the years in various capacities as Sunday School teachers, youth group leaders, and Sunday school superintendent.

A great fan of the outdoors, Barbara says she attempts to walk three miles a day, rain or shine. She enjoys reading and writing poetry and has a great interest in meeting people.

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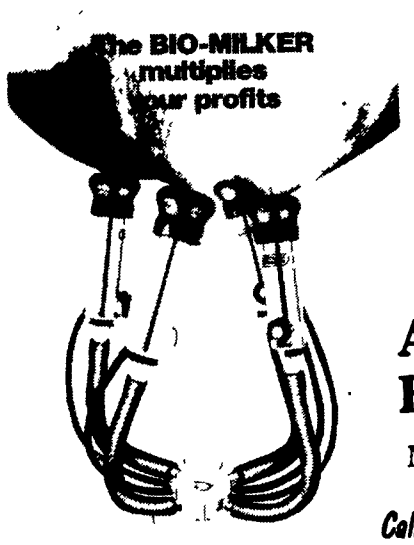

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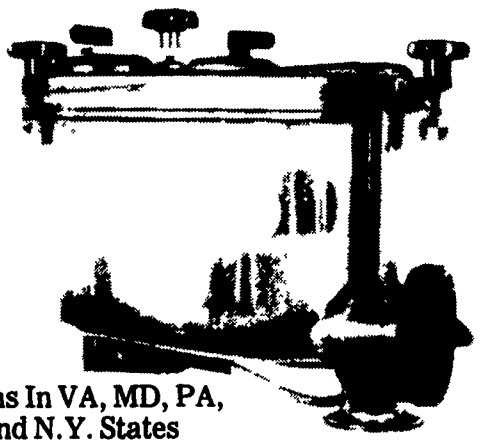

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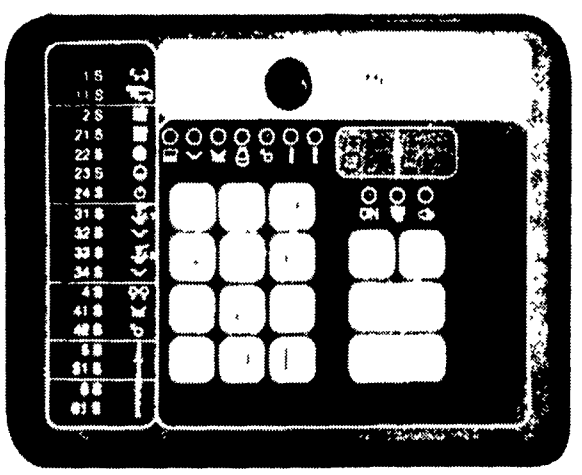

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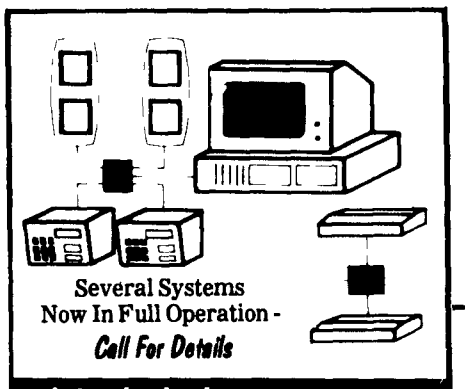

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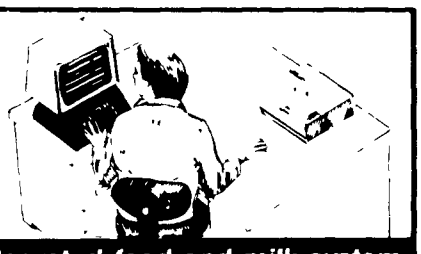

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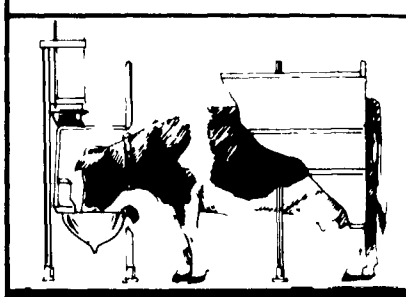

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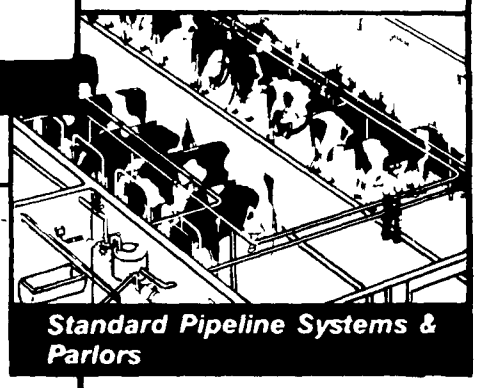

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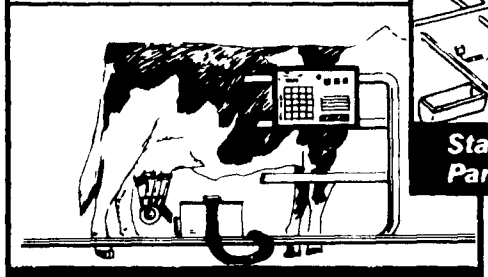

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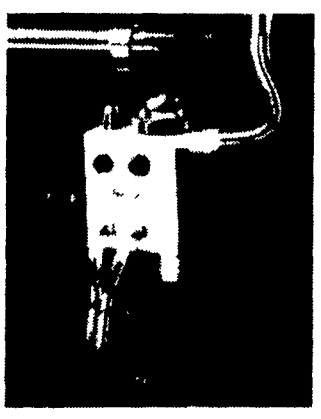

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Coolidge Family

(Continued from Page D22)

two years representative couple for Dairylea to National Milk Producers Federation in 1985-86; one year advisory committee to Dairylea's Young Couples program, 1985; leader couple Dairylea's Young Couples program 1986; director couple on board of Pennsylvania Association of Farmers Co-ops, 1987; state chair couple PAFC's Young Couple program 1986; Northern Region Coupon PAFC's Young Couples program, 1985; Outstanding Young Man of America, 1984; Local director of PFA, 1985-86; Region 1 vice president Pennsylvania Young Farmers, 1984-85; Local PYF treasurer, 1984-85; community committeeman Agricultural Stabilization and Conservation Service, 1984-86.

Among other activities Erick also belongs to and enjoys the following activities: Wellsboro Men's Chorus, Master Mason, Pennsylvania's Holstein Association, Pennsylvania Farmer's Union, NRA.

With all these activities, besides taking an active part in his local church, Erick says, he found he was spreading himself a bit thin and losing his effectiveness. In the near future, he says, he plans to focus mainly on cooperative affairs and his church.

He wouldn't have been able to participate in all the aforementioned activities from which he has learned a great deal, Erick reports, if it weren't for his father.

"He promotes our involvement," he says.

Erick notes modestly that there are others who are more capable, who put in more hours on the farm than he does, who seldom get a chance to get away from their farms, and who have been given no recognition. He says he has been given that extra opportunity and he is grateful. "Being recognized is nice if it doesn't go to your head, but to your heart," he comments.

It is Dixie's belief that her husband has earned all the aforementioned accolades because, "He has the ability to communicate with people, to make people remember who he is. He's outgoing, people like him."

Often, she adds, when they're attending conventions with other couples in their party they will suddenly be missing Erick. Usually, she says, he is off tracking down a senator or congressman to ask him questions.

In addition to serving with Erick in various farm organizations, Dixie recently served on the panel that chose the Dairies of Distinction for Tioga, Lycoming, Sullivan and Bradford counties. She also enjoys softball and has earned her certificate as a master cake decorator. For two semesters she has taught cake decorating at the Williamsport Area Community College's north campus. Dixie and Erick are the parents of three children, Shalane, 9, Derick, 4, and Chelsie, 2.

In 1977 Erick formed a partnership with his father to operate the farm. Lynn purchased the farm from his father in 1955 when it consisted of 160 acres and they milked 12 cows. Through the years, Lynn and Erick purchased five surrounding farms bringing their total acreage today to 750 acres and focused on building their dairy herd to its approximate size of 180 head. Their present help is composed of one part-time and three full-time employees.

In their dairy operation they use a pipeline milking system with six units in the two barns to milk their cows. They house approximately 108 bovines in their main barn and 62 in the remaining structure.

According to Erick, they use a stud service and choose bulls that are 1,000 pounds or more on milk, a plus on the percentage of fat, a plus on type, and a plus on protein. They also use sample sires.

Their herd is fed haylage, corn silage, and their own ground feed with Agway supplements. They bale approximately 1,100 to 1,200 large bales yearly which are used for outside feedings for their cattle. Square bales are fed inside the barn.

Regarding who does what around the farm, Lynn, Erick and the employees take care of the field work and barn chores. Erick handles the artificial breeding, finances are handled by May, and Dixie takes care of barn records.

Some advice Erick has for others experiencing adversity is as follows: "It's nothing to be in need and never be too big to accept good will by others." It's what they want to do and it helps get you over a bad time. There may come a time when you get to say "your welcome" instead of "thank you."

For a time after the disasters, Erick recalls, he tried to catch up by working longer hours including all day Sundays. Eventually, Erick reports, he realized if he continued at that pace his overcompensation would result in "burnout" and he reduced his workload accordingly.

And lastly, Erick says, after going through disasters like theirs you learn not to take things for granted and become "very humble."

It's June now, and one can't help wondering how far Grandma Bertha Coolidge has progressed with her knitting. Hopefully, she has almost 50 items to her credit by now to help perpetuate the persevering Coolidges' tradition of love.

ASCS Asks Farmers To File Acreage Reports

LEESPORT — "We encourage all farmers, whether they participate in farm programs or not, to file an acreage report and protect their crop acreage basis," Donald E Lutz, chairman of the Berks County Agricultural Stabilization and Conservation Committee said.

He said by certifying crop acres producers establish documentation for future crop acreage bases and also eligibility for different benefits under farm programs, if they decide to participate.

Farm program participants are required to report crops and acreages planted, the uses to be made of these crops and cropland acres to be devoted to the acreage conservation reserve. When farmers report to the ASCS office, they can review aerial photographs of their farm and pinpoint the fields in which the crops are grown. This information is then documented for program compliance and crop acreage bases.

"It is mandatory for farmers who are participating in this year's programs to file an acreage report, because without the report, they are not really a program participant." Lutz said the report must be filed in order to determine the level at which producers are eligible for price support loans, deficiency payments and other program benefits.

Final certification dates for program crops in Berks County are June 15 for wheat, barley and oats and July 15 for corn, soybeans and sorghum.

Snyder/Union Co's To Elect FmHA Committee Members

The Farmers Home Administration is accepting nominations for County Committee elections for Snyder/Union counties. This notice is issued to inform eligible voters of the right to nominate candidates by petition. Copies of the petition and instructions on its completion can be obtained from your local FmHA office.

The important dates to remember are:

- June 10 - Last date for nomination
- June 26 - Last day to return voted ballots
- June 29 - Ballots counted at FmHA County Office
- July 10 - New Committee Members take office

Persons nominated should be currently engaged in the operation of a farm, have their principal farming operation within the County or area in which activities of the County or area Committee are carried out, derive the principal part of their income from farming (that is more than 50 percent of their gross income must come from agricultural production), be a citizen of the United States or an alien lawfully admitted to the United States for permanent residence, not have an FmHA insured or guaranteed loan, and be well qualified for committee work.

Nominations must be received in Lewisburg County Office no later than June 10.

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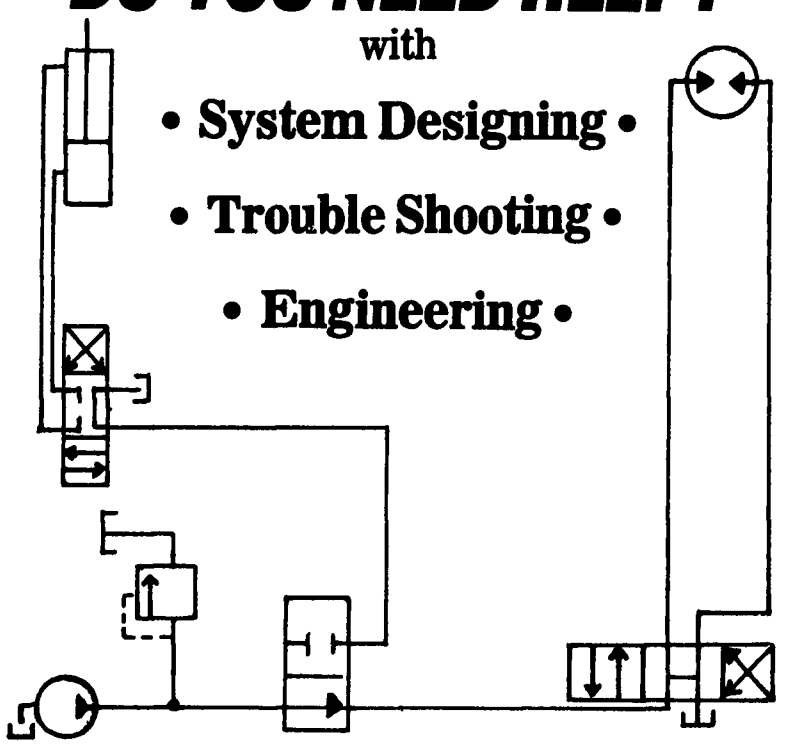

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Manure Storage Pit Is Problem Solver At Maplesway Farm

BY MARJORIE KEEN
Chester County Correspondent

ATGLEN — With one of Chester County's first manure storage systems nearly five years old, farmer Tim Kauffman took time out last week to recount lessons learned. Kauffman explained that he rebuilt Maplesway Farm's dairy barn following a 1982 fire. "Manure systems were the coming thing," he said, "and we decided to go in that direction."

Chester County's Maplesway Farm is home to the Kauffman's 130-cow herd of registered Holsteins.

Total cost of the six-foot deep pit with concrete floor and wide ramp was $13,300. The Agricultural Stabilization and Conservation Service planned the system and granted Kauffman $3,500 toward its cost. Maplesway Farm's fertilizer bill has decreased from $9,100 in 1981 to $3,200 in 1986.

"We started out thinking we could haul the manure out with our own tractor and a conventional spreader," Kauffman explained. A picket fence was installed to drain off excess liquids into an evaporation ditch. The pit was positioned to leave room for a heifer shed next to the barn; the dirt was used for the pad.

During the first year both the banks and the heifer shed pad soaked up moisture and Kauffman and his son Dave were able to haul manure out the ramp with their spreader. However, after the heifer shed was built the manure was too wet to handle conventionally. Because of the additional roof and extra concrete more surface water entered the pit.

Kauffman estimates that he has three times the surface water runoff as there is surface in the pit. With a one-inch rainfall, three inches of water enters the system. The picket fence was unable to handle the liquid; the evaporation ditch overflowed. Kauffman had the picket fence dismantled, although the posts haven't yet been removed.

"So now we rent a tank and lagoon pump to haul manure," he stated. "It's much faster." The Kauffmans sold the big manure spreader and keep only a smaller, cheaper model to clean out a few box stalls when needed.

"We had more investment than we needed to have had," Kauffman pointed out. The picket fence was unnecessary and a smaller contingency ramp would have been adequate. The remaining picket fence posts create a stirring obstacle. It's hard to slurry behind them.

The Kauffmans run water from a spigot into the gutter of their 63-stall dairy barn when the stable cleaner is running. They installed

(Turn to Page D26)

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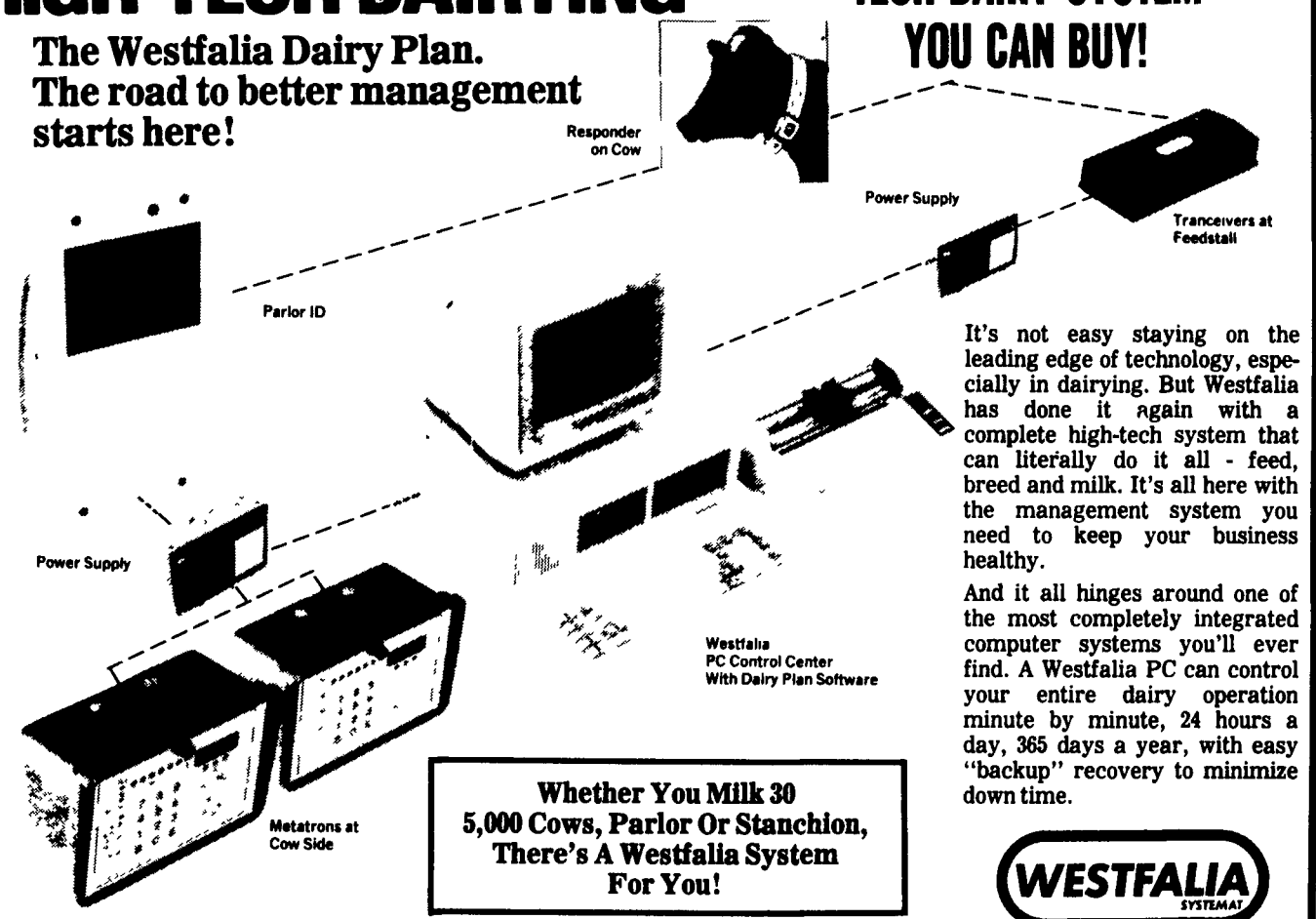

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Manure Storage Pit

(Continued from Page D25)

130 feet of three-foot gravity pipe with a 5 percent slope. Head pressure to the bottom of the pit is 13 feet. Barnyard and heifer shed scrapeouts drop manure right into the pit.

Dave, Sharon, Ken, Ruth and Tim Kauffman outside their barn.

Kauffman would prefer greater elevation for the barn cleaner. "When the pit is full, the reception pit is three-quarters full," he explained. "It doesn't move as fast."

"We figured gravity takes care of itself," Kauffman said in reference to another problem he encountered. Because the pipe is not below the bottom of the pit, air formed a crust inside the pipe. First Kauffman had a fire engine pump water through the pipe unsuccessfully. Pressure was sufficient but volume was lacking.

Next Kauffman rented a neighbor's vacuum manure spreader to pump manure by vacuum and pressure into the reception pit. Through summer and fall 1985 and 1986 it was necessary to use the method weekly to move manure past the crust.

Last fall when it was too wet to haul manure the Kauffmans hooked up the lagoon pump with extra pipes and circulated water through the three-foot pipe at the rate of 2,500 gallons per minute. "It worked all winter and it's still working," said Kauffman.

If he were building the system now, he'd install a level pipe so that water would be in it at all times. He'd also make sure it would be below level. He'd prefer a 30-inch pipe so that less material would move through at a time.

Another improvement the dairy farmer would incorporate would be a spot two feet lower than the rest of the pit to allow a complete clean out. The lagoon pump can only clean within 18 inches of the bottom at Maplesway Farm.

"The pit should be as nearly round as possible for better agitation," in Kauffman's opinion. Maplesway Farm's fairly rectangular pit with rounded corners and the ramp makes agitation more difficult The Kauffmans find that rain water slurries the manure reasonably well although future plans call for rain spouts to reduce surface water. In dry weather the spouts would be turned toward the pit.

One thing to bear in mind when planning manure storage location is access to fields, according to Kauffman. He advised choosing an area with good solid driving so that the heavy tank spreader won't sink. The 12-ton tank requires a big tractor to haul the manure, and the Kauffmans find they need their large tractor engine to agitate the pit contents.

The West Fallowfield Township farmer said that, in addition to the dollar savings, the manure pit has eliminated the need for everyday hauling. Storage has solved the summertime problem of having no fields on which to spread the manure. With the pit, it can be saved until the Kauffmans need it.

If he were to name disadvantages, Kauffman thought that the need to line up rental equipment and delays in planting would be one. Another would be compacted soil from the heavy load.

The Kauffmans spread manure on their 110 acres of corn, alfalfa and rye four times a year: at spring planting, after taking rye out, when corn silage comes off before the rye is planted, and after shelling corn in preparation for alfalfa planting the following spring. "We usually disc it within a

(Turn to Page D27)

Chester County Correspondent Marjorie Keen

Chester County's fertile farmland can be at least partially traced to her childhood struggles with a victory garden in suburban Pittsburgh. Each time she sees yet another Chester County farm being turned into a parking lot she has to conquer an urge to block the bulldozer.

Between the time Chester County Correspondent Majorie Keen began studying journalism at Penn State and was awarded a degree in sociology from Immaculata College she had guided, and chauffeured, her children Bob and Jill to adulthood. She also taught Sunday School, solicited for charity, publicized fashion shows and horse shows, helped build a public library and worked for the family feed business in Parkesburg and Atglen.

A freelance reporter, Keen covers municipal meetings and writes about trends and travel for the West Chester **Daily Local News.** Joining **Lancaster Farming** last fall was a special joy because it brought renewed acquaintance with many farm families she knew when the feed mill was active. "Often today's farmers are the children of the ones I remember," she says.

Keen's appreciation for

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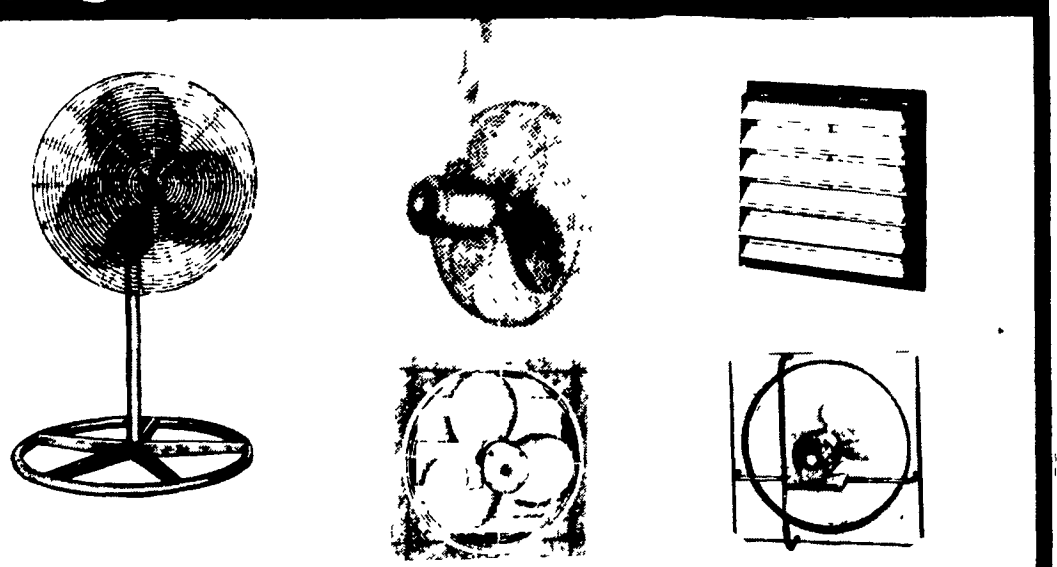

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Manure Storage Pit

The Kauffman's annual fertilizer bill dropped more than $6,000 since adding their 6-foot-deep manure storage pit in 1981.

(Continued from Page D26)

day or chisel plow it in to preserve nutrients," Kauffman pointed out.

Dave is in charge of feeding the 130-head registered Holstein herd. He feeds mostly haylage in summer, buying hay for dry cows and heifers. All Maplesway Farm hay is put up as haylage, obviating need for a baler.

The Kauffmans have seen increased production since a new feed system with roasted soybeans was introduced last fall. Rolling herd average is 18,413 milk with 675 fat and a 3.7 test.

Kauffman also thinks improved general health and breeding have resulted from the new nitrate removal and pH balancing water system that was put in within the past year. His wife Ruth is in charge of breeding selection.

People often ask about bedding, Kauffman said. "We have no grates. We use chopped fodder for bedding. We windrow three rows with a conditioner, pick it up with a forage chopper and cut it fine like corn silage. We don't rake it; with raking it picks up stones. We can store it four months or so." The bedding is similar to shavings, according to Kauffman. The gravity manure system limits the amount that can be used. About half the stalls have rubber mats.

Maplesway Farm has been in the Kauffman family since 1925 when Tim's father, John, came from Lancaster County. Tim and Ruth bought the herd in 1958 and the farm in 1963. Nonagenerian John still lives on the family farm, as do Tim and Ruth and two of their five grown children. Dave lives with his wife and son one-half mile away. Son Ken works at American Hardware Warehouse in Parkesburg and also serves as Maplesway Farm's bookkeeper. Daughter Sharon helps where needed with the many dairy farm chores.

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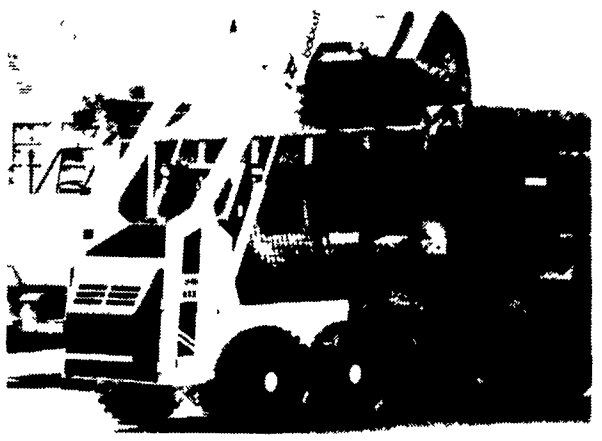

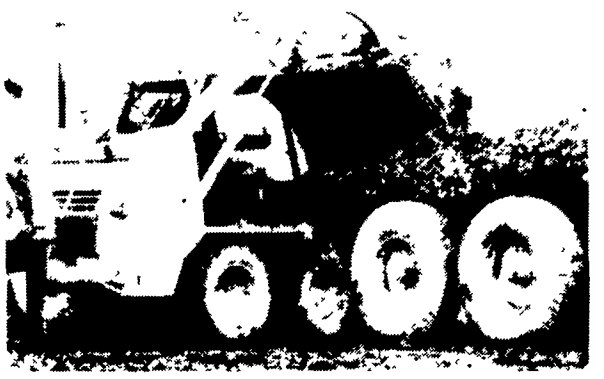

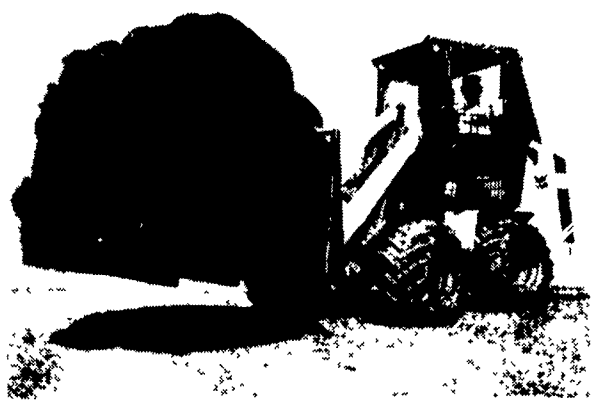

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There are four Jack C. Nisbet Scholarships awarded annually. Entries for these scholarships are accepted from those Jersey youths who are entered in the previous year's National Jersey Youth Achievement Contest (announced during the current year).

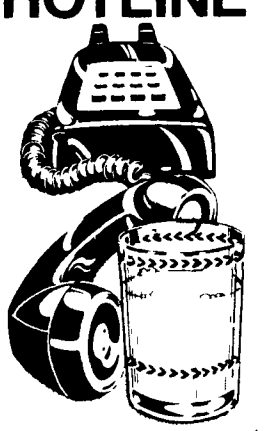
Students who are enrolled in college or those who have completed high school and are ready to enter a college or university are eligible to apply for one of three William A. Russell Scholarships awarded annually by the AJCC. Applicants must have an interest in or background with Jerseys.

Two V.L. Peterson Scholarships are awarded each year to students who have completed at least one year of college. Any Jersey junior meeting that qualification may apply for these scholarships.

The Paul Jackson Memorial Scholarship is awarded each year to one Jersey junior who has completed at least one year of college.

All applications for scholarships are due in the AJCC office by July 1. For further information, contact: The American Jersey Cattle Club, P.O. Box 27310, Columbus, Ohio 43227-0310, (614) 861-3636.

DAIRY PROMOTION HOTLINE



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Lycoming Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1987

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs
Eugene W Hall	3	70 6	92 3	20,912	813
Bar Vista Farm	B3	44 6	92 8	22,790	809
Charles F Ulmer Jr	B3	34 7	93 0	22,009	*774
Don & Scott Lepley	G3	40 5	89 3	21,310	748
Franklin J Finck	3	93 6	90 8	19,190	721
Vollman Dairy Farm	B3	45 5	84 7	18 271	711
Marshall Bros Inc	3	125 8	84 2	17,529	710
Schon-Crest Farms	B3	47 0	90 3	20,756	710
Fred+Scott Lovell	B3	38 9	87 9	19,543	703
Willard M Brelsford	B3	41 6	87 3	18,041	701
Ritter-Ridge Farm	3	103 3	85 6	20,250	700
Mars-View Farm	3	76 9	87 7	18,769	698
Samuel & Larry Fry	3	104 5	89 5	19,867	697
Benjamin E McCarty	B3	46 4	86 9	18,712	694
Dale F Cooley	B3	39 7	89 6	20,492	693
Burton Y Staman	3	69 4	86 3	19,089	682
Marvin L Waltz	B3	70 6	85 2	18,363	677
Milton S Fuoss Jr	3	39 0	84 9	18,503	676
John Snyder	3	48 8	87 6	18,694	668
Mont Will Farms	B3	39 9	88 7	19,218	667
John C Bower Jr	G3	94 5	85 6	17,775	665
Sandward Farm	3	38 4	87 1	18,933	664
kenneth O Bastion	B3	35 2	87 8	18,617	660
Rodger & Owen Swartz	B3	73 7	88 7	18,599	654
John C Bower Jr					
Ardel55	3	44	305	20,251	4 2 859
Willard M Brelsford					
Ruby 56	3	4 10	305	19,941	4 5 898
Bar Vista Farm					
Lizzie	3	5 8	305	22 086	3 8 859
Marshall Bros Inc					
Y193	3	6 3	305	23 438	3 6 858
G298	3	3 9	305	23 470	3 9 924
Franklin J Finck					
37Rache	3	4 9	305	20 133	4 5 911

Bucks Co. DHIA

dhia Monthly Report

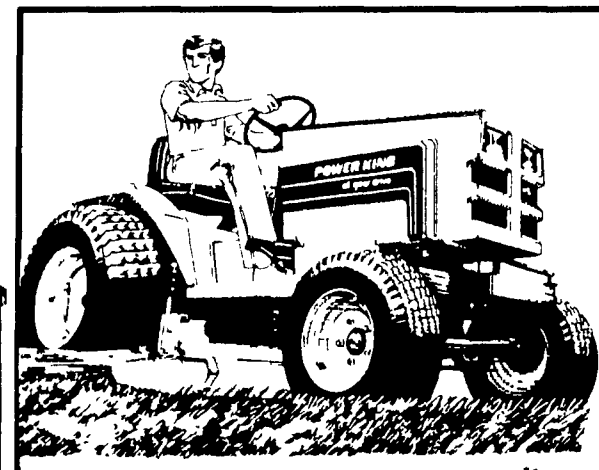
Pennsylvania Dairy Herd Improvement Association

April, 1987

Name	Brd	No Cows	%-Days In Milk	Milk Lbs	Fat Lbs
Theodore S Wilson	B3	48 3	86 7	21,242	759
Delaware Val College	3	41 3	86 9	22,414	754
Willow Ridge Farm	3	47 9	86 5	19,552	754
George & David Bishop	3	104 0	87 3	21,639	751
Richard O Smith	2	61 1	88 1	16,087	732
Bishcroft Farm	3	121 1	90 5	19,703	731
Raymond Gross	3	46 0	87 6	20,540	730
David R Wolfinger	3	40 2	88 3	20,483	720
Walter&David Wurster	3	62 7	88 6	20,464	706
Crooked Acres Dairy	3	58 3	89 5	20,474	705
Delaware Val College	5	11 7	85 3	17,163	705
Harry E Thompson	3	41 2	88 4	20,031	705
James Pavlica	3	47 0	86 5	19,828	693
Moyers Village Farm	B3	86 7	86 3	18,865	692
Paul L Kevin Bishop	B3	67 8	86 9	20,403	687
Penrose and James Hallowell	3	82 7	83 9	18,845	678
Robert-Donald Crouse	B3	65 5	89 8	18,741	675
Joe-Linda Ford	4	2 0	81 0	13,305	662
Robert-Barry Gehman	B3	65 2	87 6	18,264	661
David R Walton	3	33 4	88 2	18,598	655
Carl Slack	3	48 0	92 8	18,190	653
Paul+Patti Keeler	B3	47 9	87 3	17,365	652
James Phillips	3	51 0	86 1	19,602	652

The following cows completed lactations over 850 pounds of fat

Harry E Thompson CRQueen	3	4 3	305	23,731	3 6	865
Curly Hill Farm Polly	3	6 10	305	21 932	3 9	865
Bishcroft Farm Mix	3	3 11	305	22,798	4 2	965



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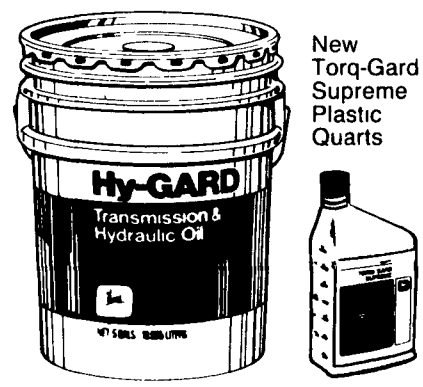

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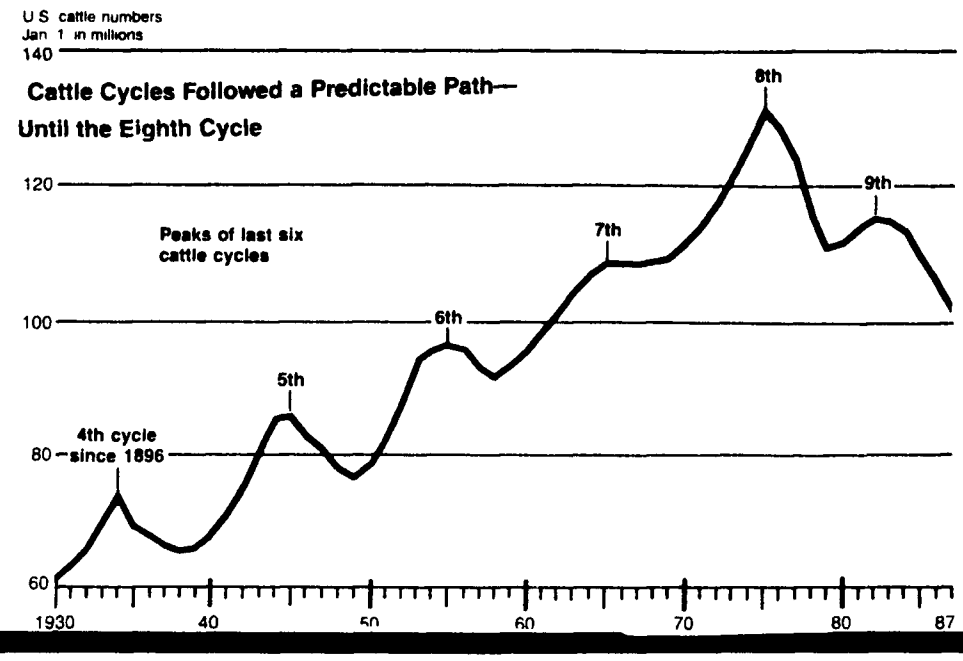
Whatever Happened To 'Normal' Cattle Cycles?



USDA FARMLAND News Service

WASHINGTON — Since the late 1800's, cattle cycles had been nearly as regular as the passing of the decades. A typical cycle began near the end of one decade with a rise in U.S. cattle numbers. Numbers peaked toward the middle of the next decade — setting a new all-time high. Then numbers declined for a few years until another herd rebuilding got under way. Each upswing, however, started with a higher cattle inventory than the preceding one.

The cycle that broke the mold was not dramatically unlike previous cycles. It took off in the late 1960s and reached a peak in 1975 when USDA counted a record 132 million cattle and calves on American farms. What made it different from previous cycles was the unprecedented herd expansion and the record decline that followed.

Ever since then, the industry has been unable to sustain the biologically based cyclical increases analysts had come to expect. This year started with only 102 million cattle, the smallest U.S. herd in 25 years. And, according to economist Ron Gustafson, a cattle analyst with USDA's Economic Research Service, a typical cycle, with a prolonged herd expansion, is unlikely to begin before the mid-1990s. Gustafson's comments came in a recent issue of the Agriculture Department's FARMLINE magazine.

Neither the current cycle, which started in 1980, nor the preceding one of 1967-79 followed the pattern set in previous years, says Gustafson. But the real deviation occurred during the enormous and unprecedented fluctations of 1967-79, he contends.

That cycle — the eighth since 1986 — began with 109 million head. The next 12 years brought the largest buildup and sharpest decline in cattle numbers ever recorded.

Expanding Herds

In the expansion between 1967 and 1975, 23 million head were added to the U.S. cattle inventory. The tremendous growth occurred for several reasons, says Gustafson. Forage was increasingly plentiful as large tracts of fertile cropland were returned to pasture during those years. Grazing acreage was further enhanced as producers, particularly in the Southeast, increased their applications of low-priced fertilizers. This strengthened grass stands and allowed pastures to support more animals per acre.

At the same time, rising consumer incomes and low inflation spurred demand for beef during the early part of the cycle. The growing demand, combined with the low-priced grain supplies, encouraged producers to place more cattle in feedlots. The favorable conditions, however, did not last.

The first hint of trouble came a few years into the cycle when blight damaged the 1970 corn crop, ushering in several years of rising feed costs. Despite large harvests, grain prices continued to rise in 1971 and 1972 because of increased grain exports — primarily to the Soviet Union. Livestock production costs were driven up further when the 1973 oil embargo raised prices for fertilizers and farm fuels.

Higher costs toward the middle of the 1967-79 cycle were joined by other factors detrimental to beef producers. Poultry, for example, began to compete more aggressively. In the late 1970s, as beef supplies declined and retail prices rose, inflation startedm

(Turn to Page D32)

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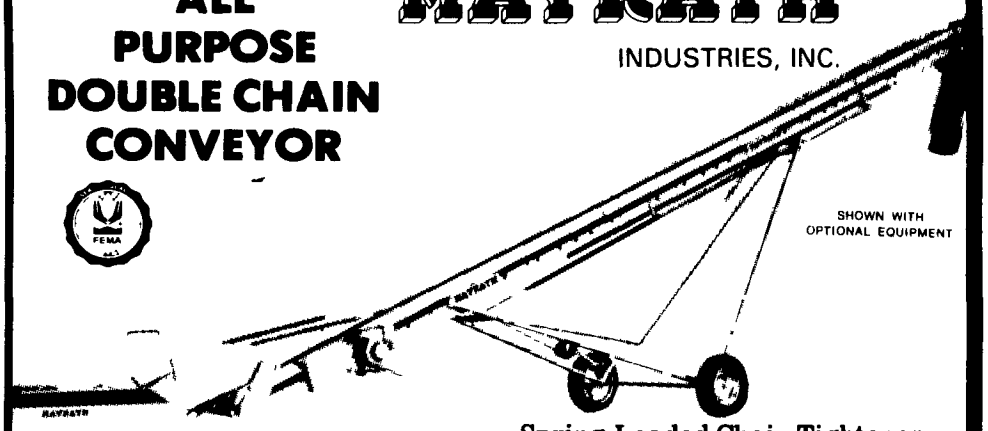

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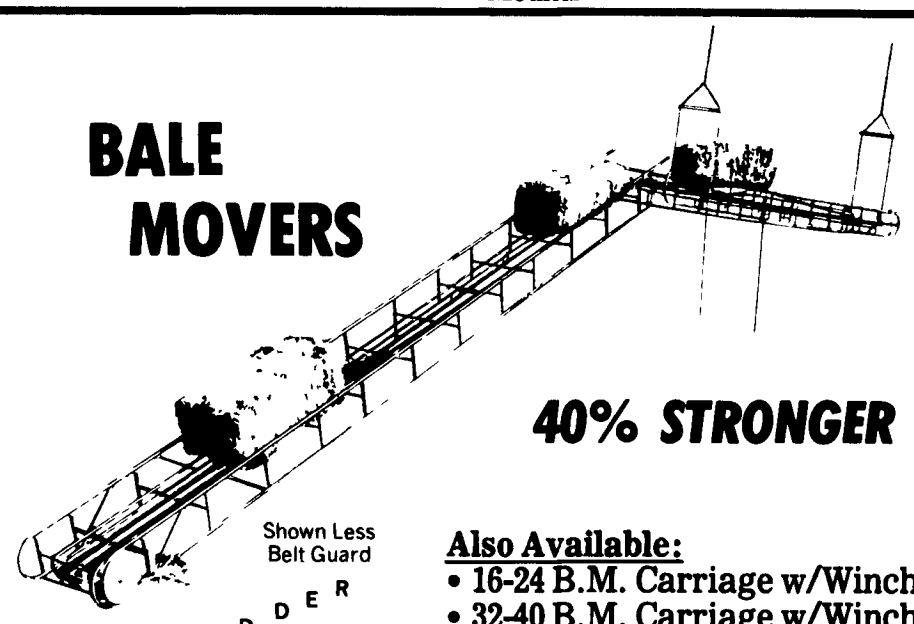

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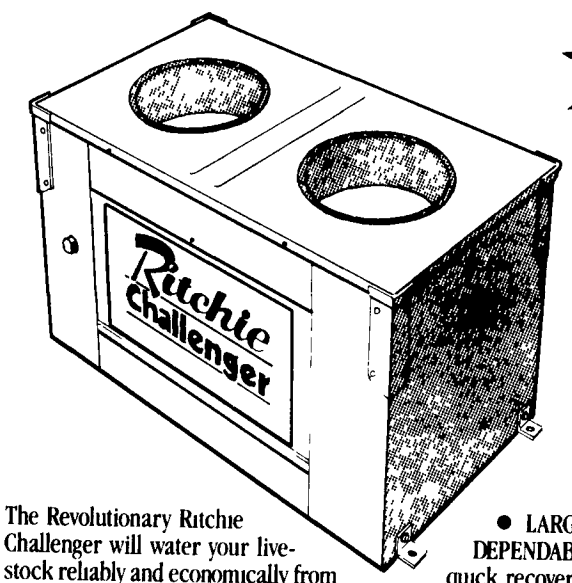

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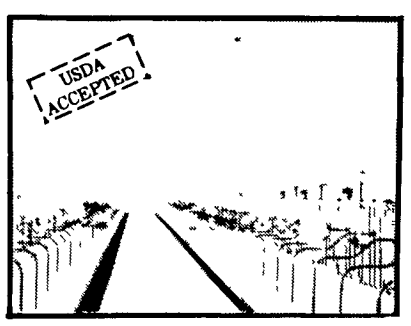

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Cattle Cycles?

(Continued from Page D30)

cutting into consumer spending power. Americans turned more toward cheaper meats to hold down their grocery bills. U.S. consumption of poultry, which totaled 45 pounds per capita in 1967, rose to 61 pounds by 1979.

Beef consumption, on the other hand, climbed from 79 pounds of reatil cuts per person in 1967 to a record 94 pounds in 1976, but then dropped to 78 pounds by 1979. "The record 94 pounds was an aberration — a direct result of the sharp herd liquidation that occurred at that time," says Gustafson.

As grain farming became more profitable in the mid-1970s, land that had been in pasture moved back to crops, reducing the amoung of forage for beef herds, Gustafson says. Pork and poultry producers, who are not dependent on roughages, were in a better position to increase production by taking advantage of growing feed grain supplies.

The 1967-79 cycle peaked at 132 million head of cattle in 1975 and then plunged, falling 16 percent or 21 million head in 4 years.

This large liquidation drastically cut the base for future beef production and growth, says Gustafson. The cow herd declined 18 percent and the number of heifers avaialble for breeding fell nearly 38 percent.

Stalled Expansion

The most recent expansion began with 110.8 million head of cattle in 1979. That figure rose to 115.4 million head by 1982 and then stalled. By January 1983, the total cattle inventory slipped to 115.0 million head, and beef cow numbers dropped to 37.9 million, down more than a million head from 1982.

The decline continued as cattle producers, feeling the pressures of the faltering agricultural economy, sent heifers to feedlots and cows to slaughter, Gustafson says. The increased animal slaughter was compounded by an extended drought in the Central and Southern Plains between 1982 and 1984, as well as shorter periods of dry weather in other areas. On January 1, 1987, the U.S. cattle herd slumped to 102 million head, the lowest number since 1962.

Where is the cycle headed now? It's probably moving toward several years of slow growth and reduced fluctuations, says Gustafson. he points out that the beef cow herd numbered 33.9 million in January — a slight increase from the previous year, breaking a steady 4-year decline. This could indicate something of a turnaround for the industry. (However, rather than a nationawide jump in beef cow numbers, most of the increase was seen in the drought-stricken Central and Southern Plains.) In addition, producers did not cull their herds as much in 1986 — beef cow slaughter was down 25 percent from 1985 levels, Gustafson says. But a strong upturn is not expected.

Ripple Effects

Any future expansions in the beef herd will be much slower than in the past, partially because of the impact of the financial crisis on the sector. "For many producers, the 'opportunity cost' of retaining more heifers versus selling them and paying down debt is too great," Gustafson explains. "Many producers, especially those who raised cattle as a second source of income, were forced to cut or liquidate their herds in order to pay off some of their debts."

Many of those who got out of the cow-calf business since the late 1970s are probably out of the business for good, Gustafson adds.

The differences in the current cycle, though, are not entirely the result of financial hardships facing farmers. Meat supplies are expected to continue their annual, record-hitting trend, setting new highs in 1987 and 1988. "This means the large, total U.S. meat supply will hold down retail prices and, consequently, gains at the farm level for beef," says Gustafson.

"What we are seeing now are ripple effects from the events that occurred in the 1970s. It is very likely the ripples will continue to affect production for several years to come. One of the reasons is that pork and poultry producers have already established a strong base for future production. That, combined with their shorter biological cycles, has allowed them to expand before the beef sector has had time to react," he says.

"Beef production probably will enter a holding period as cow numbers stabilize. The holding phase will likely continue until the farm ecnomy strengthens and we see per capita meat supplies decline. This will occur as the U.S. population increases and essentially catches up with the ability of the pork and poultry industries to produce record supplies of meat," Gustafson says.

"As a result, it may be 8 to 10 years before the normal biological production curve of past cattle cycles will kick in and 'overpower' the impact of huge supplies, financial stress, and drought that skewed the last two cycles," he says.

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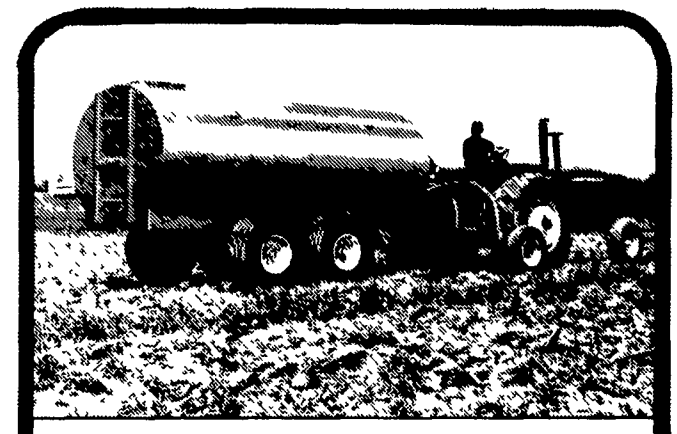

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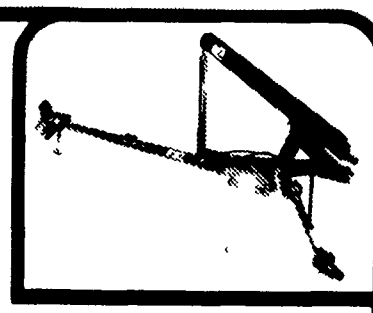

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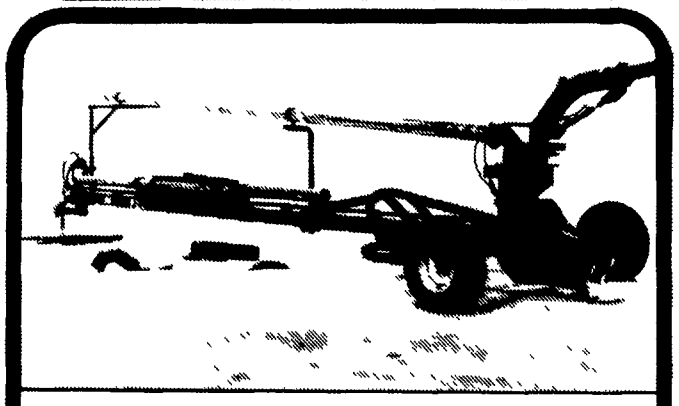

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Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
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Dewane & Wm Coulter	3	59 8	89 7	22,379	778
Richard E Slater	G3	33 3	88 7	18,876	755
Lengel Brothers	G3	167 8	92 2	19,983	732
Clan Campbell	G3	73 5	87 4	18,128	703
David&Lehigh King Jr	B3	45 1	84 8	19,799	703
Vantage Jerseys	4	92 2	89 0	15,906	695
Romar Jersey Farm	4	83 9	86 5	15,597	691
Dale L Kepner	B3	40 0	86 0	19,088	688
Canon Dairy	B3	83 8	87 3	18,870	683
Van De Jersey	4	51 7	87 0	14,309	677
Arthur Baxter	3	42 6	85 8	19,052	677
Laszlo Mozes	3	32 7	92 3	17,966	677
John Angermeier Jr	G3	40 5	86 7	19,088	675
David L Melton	G3	41 8	86 9	19,099	674
Mrs Charles Robinson	B3	74 7	85 5	18,078	673
Mrs Martin J Gall	G3	18 5	86 7	18,898	670
AW Moore	B3	56 8	84 2	19,667	668
Harold D Hill	B8	40 8	86 3	16,973	662

The following cows completed lactations over 850 pounds of fat

David & Leigh King Jr				
3	6-9	305	24,823	949
AW Moore				
Vicki	6-5	305	25,710	927
Lengel Brothers				
715	4 1	305	27,946	906
704	5-9	305	23,184	859
David L Melton				
21	8-10	305	23,485	887
39	5-2	295	20,770	873
John Angermeier Jr				
14	5-4	305	21,326	877

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The Pecora Brothers dairy lies in Conyngham Valley. It is shown here from the top of Nescopeck Mountain on Route 93.

Three Penniless Brothers Build Dairy Empire In Berwick

BY HELEN KELCHNER
Columbia Co. Correspondent

DRUMS – Pecora's Dairy in Drums R.D.#2 (Conyngham Valley), Luzerne County, is a thriving jug milk operation which is run by a second and third generation of Pecoras.

This successful dairy business has evolved from the simplest of farming starts in 1927, later branching into a door to door delivery in 1933, and currently a jug milk store begun in 1975.

Present farming businesses can take heart to the seemingly endless hardships the Pecoras met and conquered during their development. Poverty before the depression and deepened by the economic crash, prejudice, crooked politics when milk handling regulations were given special enforcement in the "coal regions," strong-muscled unions that tried to squeeze them out of home delivery, defective processing equipment off the assembly line, and, if Murphy's law has any place here, a new manure spreader that had the reel installed backwards making for a startling "first time out" experience for the operator.

The development of this farm began in 1927 when Pat Pecora graduated from Penn State with an animal husbandry degree. Until his college entrance, the only experience Pat had with any kind of livestock was of hatching peeps in a Sears incubator and raising pigeons in the old barn at the rear of the family home in West Hazleton.

The elder Pecoras were Italian immigrants who raised nine (surviving) of their 14 children in Hazleton with little or no rural experience. Pat, however, did love animals and therefore his decision to attend Penn State.

Upon graduation, there was no work to be found in Pat's field. And his widowed mother, Congetti, was not one to tolerate idleness.

She made a trip through Conyngham Valley with an older son, Mike, looking for a farm she could afford. She found one that had potential, but it had been abandoned for nearly 10 years and was in very poor shape. It had 80 acres, but the owner wanted $10,000 — more than she wanted to pay. With her special kind of bargaining, she talked him down to $6,500.

The three youngest Pecora sons, Mike, 22, Pat, 20, and Sal, 15, moved into the old farmhouse. The three bachelor brothers soon discovered what "poor conditions" meant in keeping warm in winter. The wind swept down off Nescopeck Mountain — in through the loose fitting windows in the back and out through the loose fitting windows in the front.

Prior to their move to the country, Mike had been a barber and Sal worked on the railroad. Neither had much inclination toward farming — in fact they couldn't even milk a cow. But, Pat didn't want to launch his farming venture without his brothers, so they agreed to join him.

Pat's plan was to raise chickens and pigs. After renovating several of the old buildings, they started out with 500 Leghorns and two Poland China pigs. But, they found all too soon there was little money to be made in hogs during 1928 and 1929.

The depression hit. They phased out the hogs and gradually introduced a dairy herd.

The first cow they purchased proved to be tubercular and had to be destroyed.

However, they managed to accumulate a small herd, about 28 head of Holsteins, and sold milk to a co-op. Their product brought 2 cents a quart, hardly a living wage. They supplemented this meager income by hauling cans of milk into Hazleton and selling it loose for 10 cents a quart. They also sold eggs on their route.

In the meantime, Mike was away from the farm for the first three months of each year. He competed in walking races, competition which earned him medals and trophies for national and world records, but no money.

In 1932 he returned home after his usual yearly, three-month stint of racing and decided that something had to be done to pull the farm out of its deep economic slump or he was going to go back to barbering. He was broke, his brothers had no money and it seemed no effort on the part of all three could budge them out of their economic pit.

Mike started talking about home delivery. He figured there was no place to go but up. So, one day when Pat and Sal were away, he marked out the dimensions for a milk processing building with an old pick and broken shovel.

When the brother returned, they were receptive to the idea, in fact Pat estimated the dimensions were too small and increased the line Mike had marked out.

By late 1932, these three inexperienced builders had poured the footer and laid up the walls in a fashion that wasn't quite plumb, so they ordered a local carpenter to put on a roof to fit the building.

The bought used equipment from a defunct dairy. It wasn't the most efficient, but it got the job done.

Deliveries began in 1933 to Hazleton. The first day, Pat and Sal went door to door and sold 40 quarts. Business gradually picked up and over the next 37 years, peak distribution required five trucks to deliver 2,500 quart to Hazleton and neighboring communities.

Gradually, facilities on the farm were replaced or updated. As neighboring farms went up for sale, the Pecora boys bought them in. Their dairy needs were increasing. They invested in more and better stock. The original 80 acres had now increased to 600, part of which was a wooded area with a spring.

Pat understood enough about nutrition to know that certain varieties of vegetation produce more and better milk. He experimented with a wide selection of grasses and crops to the extent that the valley neighbors looked upon the Pecora operation with a questioning eye, for instance, making hay in the fall. But, this harvest was a crop of Sudan grass which is cut just before frost.

Pat was also the first in the valley to grow a variety of vetch for diet roughage Another first was planting soybeans and corn together in the same row. By staggering the plantings, the crops are harvested together.

A silage mixture of green rye, wheat and oats harvested before the stalk goes into head produced a good silage which the cattle really favored. The trick to this mixture was to blend the three thoroughly before storage or clumps of it would turn to straw. This silage produced a penetrating odor which was objectionable, but he learned from a county agricultural meeting in the area that if the grasses are allowed to lay in the

(Turn to Page D35)

Columbia County Correspondent
Helen Kelchner

Lancaster Farming's Columbia County correspondent is Helen Kelchner of Berwick.

Helen says her freelance writing and photography grew out of a need to keep busy at "something other than housekeeping." When her four children were through high school, she began to take her writing and photography seriously.

Helen was born and lived on a farm in Lewisburg for 16 years. In 1940 her family moved to Berwick, where she finished school, married and raised a family. "My husband's business did not lend itself to rural living, so my farming background lay dormant until several years ago," Helen said.

Although her first sales were nature photography and feature stories for the *Harrisburg Patriot*, Helen says she found her favorite subjects in a farm setting. "Having lived in what I call the 'dark ages' of farming, I had much to learn in the computer age where some dairy operations are automated from the silot to the emptying of the manure pit and all points in between," Helen notes.

Draft horses are one of Helen's pet subjects, especially the few owners and breeders who continue to use horses as cultivation power.

Helen is 61 years old and would like to remain active as long as she has a story to write. Her work has appeared in the *Harrisburg Patriot*, the *Reading Eagle*, *Baltimore Sun*, the *Evener*, *Draft Horse Journal* (Iowa), *Small Farmers Journal* (Eugene, Oregon), *Horse Illustrated*, and *Dog Illustrated* (California), various church publications and local papers in Berwick, Sunbury, Williamsport and Wilkes Barre.

Dairy Empire

(Continued from Page D34)

field for a period of time (about a day) before gathering, the odor is eliminated.

Pecoras always avoided sprays for insects and plants as much as possible. Their theory was, and still is, what goes into the cow is passed out through the milk. They have always been especially mindful of babies and young children who make milk a substantial part of their diet. In addition, when changing the herd's diet, it is done slowly, over a 10-day period, to avoid sudden changes in milk content.

Mike was still in walking competition. He had made a name for himself worldwide. He had won the National A.A.U. walking competition in the past, but in 1932, he broke the world record.

He didn't want to give up this career which he had established for himself before his move to the farm, but at the same time, he felt badly that he had to leave the farm for extended periods of time each year. He wished for a long time that he could somehow make up monetarily to Pat and Sal for the absences.

In 1975, Sonny and Jim Pecora established a jug milk store which serves the Conyngham Valley, Hazleton, and the surrounding area. Out-of-state visitors traveling on Route 80 often stop to pick up Pecora dairy products.

This 86-by-250 foot free-stall barn was built to replace the barn destroyed by fire in 1976. The barn houses approximately 300 head of milk cows and heifers.

Following the 1976 fire a 20-by-78 foot Harvestore and a 30-by-80 foot conventional silo were built to store high moisture shelled corn and silage.

Mike Jr. (Sonny), Mike Sr. and Jim Pecora stand in front of the milk collection room and the barn at their farm in Drums.

Baby Top Milk Bottle

In 1933, he got an idea for a "Baby Top Milk Bottle" after studying the face of a doll belonging to a young friend. Such a unique bottle would identify with a certain dairy and the design would be related to the greatest consumer, babies.

Mike made a design, had a mold made and proceeded to apply for a patent. It took three years for the patent to be completed. In this area of Pennsylvania, Pecora's milk was distributed in the Baby Top. Mike advertised the bottle nationwide and franchises were sold throughout most of the country. Manufacture of the Baby Top continued until the early 1950s when homogenization was introduced and the cream top (which was the Baby Top feature) collection ceased.

If Baby Tops can be found in antique shops, the asking price runs $15 to $20 a piece at present.

After Mike's Baby Top, he was finally able to repay his brothers for all the time he had spent away from the farm during training. Revenue came at the appropriate time when acreage was being added to the farm and building additions were in the works.

The three brothers worked well together. Pat had the expertise, Mike had the 'fire' to get things started and done, and Sal was the moderator which welded the two. They had disagreements, but they always came to reasonable conclusions where no one was the loser.

In 1958, Pat was named president of Master Farmer's and that same year he was named Master Farmer of the Year. He was entertained by President Eisenhower on the chief executive's Gettysburg Farm.

Second Generation

Pecora's Dairy under the three brothers continued until 1970. Pat became ill. Mike was 65 and the three decided it was the right time to end a successful era.

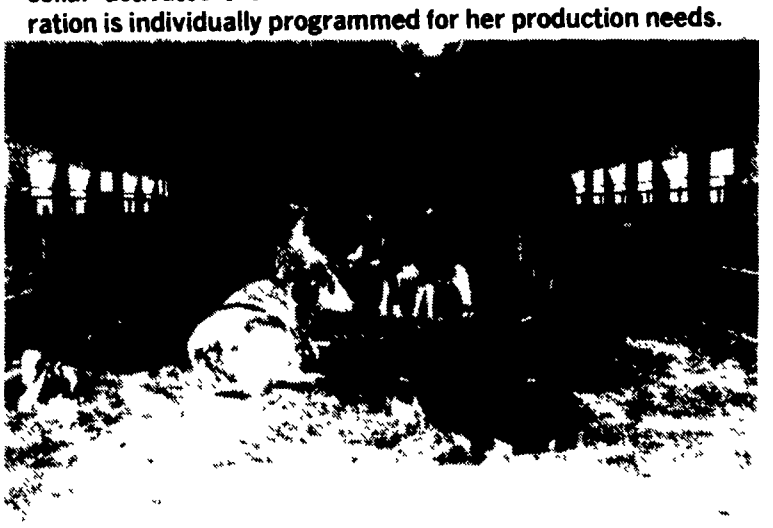
Pat, Mike and Sal all married and established their families in homes on the farm. Of the eight children born to the three brothers, only Mike's two boys showed an interest in continuation of the Pecora dairy business.

Mike had four children, Mike Jr. (Sonny), Miriam, Jim and Patricia. Mike Jr. graduated from Penn State in 1960 with a degree in Dairy Science Production. He took an active part in the family dairy business as herdsman.

When the Holstein herd was sold

(Turn to Page D36)

A cow enters a feeding station where a transponder on her collar activates the identifier on the feed box. Each cow's ration is individually programmed for her production needs.



The maternity barn was designed for proper ventilation and spaciousness to provide the greatest comfort for the cows at the time of birth.

A calf barn, separate from the milking herd has accommodations for 70 calves.

Pecora Brothers

(Continued from Page D35)

in 1970, he bought some of the stock. A few months later he bought a neighboring herd of 18 head from an estate. Mike gradually built up the herd, with another 20 coming from Rockwell.

In 1972, Jim finished school and joined his brother in the business. Three years later they established a jug milk store which services Hazleton and a wide surrounding area.

The present Pecora farm, after the original 600 acres was divided into three, consists of 260 acres, but adjoining land is rented to make a total of 450 acres under cultivation.

Sonny and Jim have a milking herd of 180 with about 200 young stock. Most of the stock is registered.

The outstanding producers in the herd had 28,000 pounds of milk with 1,000 fat for 305 days. The herd average is 18,000 pounds of milk.

Pecora prefers proven bulls with repeatability up around 70 percent. He tries to avoid a reduction in protein and fat, sometimes sacrificing quantity for quality. Sonny laments that many good bulls in the country fall in this low protein category.

The milking herd gets corn silage, minerals and salt, high moisture corn, supplement and baled hay four times a day.

A Farm-Tronics dual ration programmer put out by Purina dispenses grain and supplement on a six hour schedule round the clock. A transponder attached to a collar on each cow activates the identifier on the feed box.

Silage, brewers grain, corn, chocolate and supplements are processed and distributed by way of a Total Mixed Ration wagon. The chocolate is a recent addition to the overall nutritional plan which provides energy. It comes from a Cadbury Chocolate Plant near Hazleton. The chocolate comes in many forms, small pieces, powder, or sometimes in big blocks which must be hammered into manageable pieces. Chocolate has been found to take the nutritional place of shelled corn. It is used quite frequently in the Hershey area.

The computer feeder actually saves money. Under conventional feeding in a freestall setup, a low producing cow may be aggressive in her eating habits and she actually eats more than her production justifies. At the same time, she may be a "bully" that pushes out a high producer. By the latter cow not receiving her proper portion, her production suffers.

Therefore, working closely with DHIA charts, the computer is matched to the cow with a nutrition schedule that will result in the highest individual production.

The computer is a "constant" tool that provides relief when illness or business may take the herdsman from his duties. There is no "guess work" in the feeding program to break the nutrition schedule.

One of the large Pecora barns was destroyed by fire in 1976. It was replaced with an 86-by-250 foot free stall area that will house 180 milk cows and 100 heifers. A separate calf barn can accommodate 70 calves.

In 1982, a liquid manure lagoon system was established. It can process and store a nine-month capacity. It is pumped out spring and fall.

Jim is the crop production specialist. He explains that by injecting the liquid manure into the ground, few of the nutrients are lost by exposure to sunlight.

He added that he had been having trouble keeping the pH up to acceptable levels. He discovered that natural fertilizer stabilizes the pH. But, he noticed when he used chemical fertilizer, the nitrogen "ate up" the lime. By regular soil testing, proper nutrient balance is evaluated and costly fertilizer applications can be kept to a minimum. Present testing showed there was no need for a plow-down fertilizer and all that was called for was a starter fertilizer.

Jim's method must be working because his corn soil test "went off the charts." He can't emphasize enough the value of soil testing. It's one of the most valuable tools for saving and making money in agriculture.

Last year he took part in the Five-Acre Corn Club. With his fertilizer method, he averaged 21 tons to the acre. The customary average is 18 tons.

Jim made an off-hand remark that fertilizer company soil tests should not be shortchanged. He discovered their tests are valuable and not always to the company's advantage as sellers of more fertilizer.

Contour farming is another practical method of saving good soil. He explained that a small trickle "wash out" may not seem like much, but if it is allowed to continue, soil loss runs into tons. With contour methods, both soil and moisture are preserved.

Jim also is experimenting with alternate natural methods to eliminate the use of herbicides. He has discovered that by seeding rye in a corn field, corn bores and root worms are repelled. The rye can be a cover crop or cut off, but something in the rye "sends the corn pests (literally) to the neighbors field." Although this statement was meant as a joke, he has been encouraged by other reports that back up his theory.

Other experiments he's working on are methods to cut down on

(Turn to Page D38)

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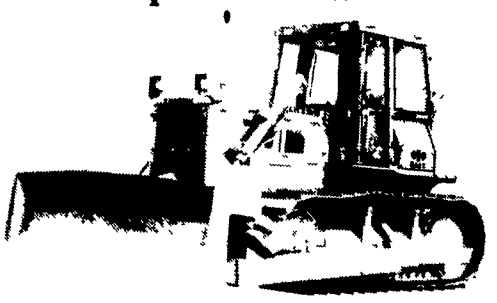

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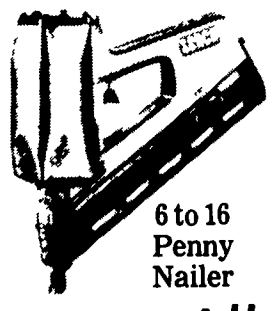

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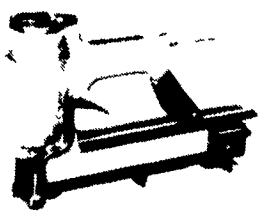

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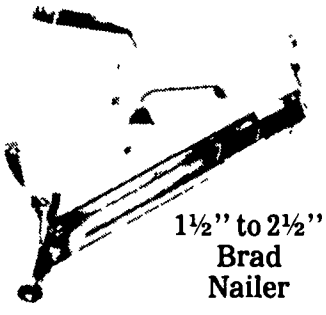

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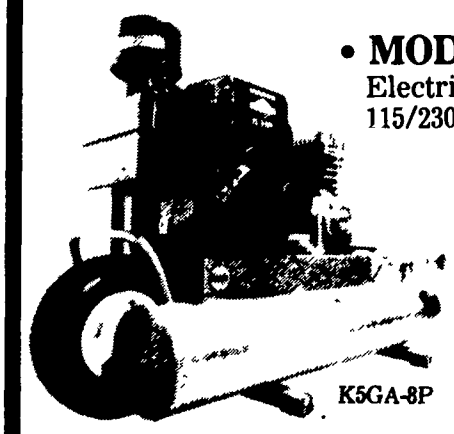

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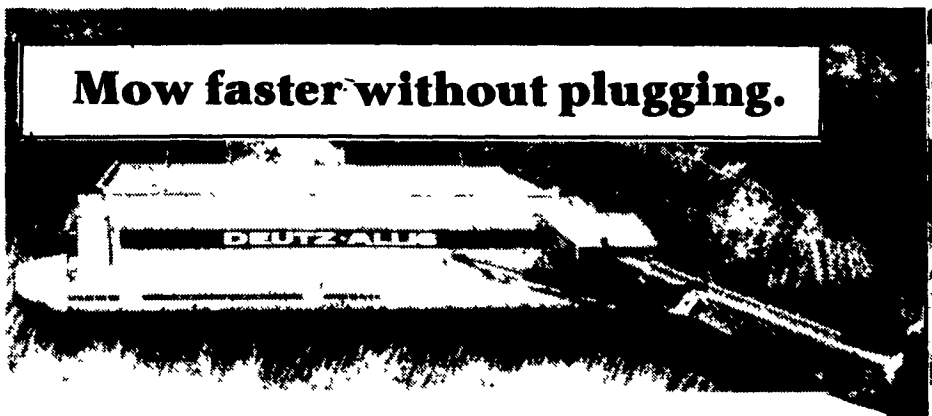
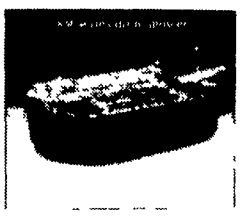


DISC MOWERS



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The HD 490 square baler from Deutz-Allis is your answer for high capacity baling. The rugged plunger assembly glides smoothly on ten sealed roller bearings at 100 strokes a minute! With its "big appetite" 77" wide pickup, this high production baler makes short work of big baling jobs.

The HD 490 baler is built tough for long life and minimum maintenance. Instead of annoying shear bolts, protection from shock loads is provided by a double slip clutch. You spend more time baling, less time stopping to replace flywheel shear bolts. Eight ball twine box means more bales before restocking your twine supply.

See the high capacity HD 490 at your Deutz-Allis dealer.

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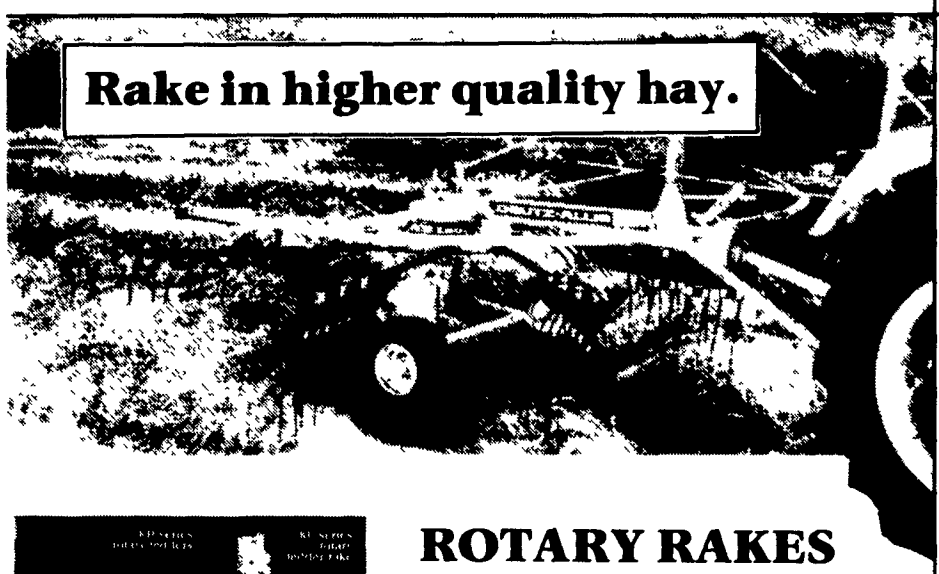

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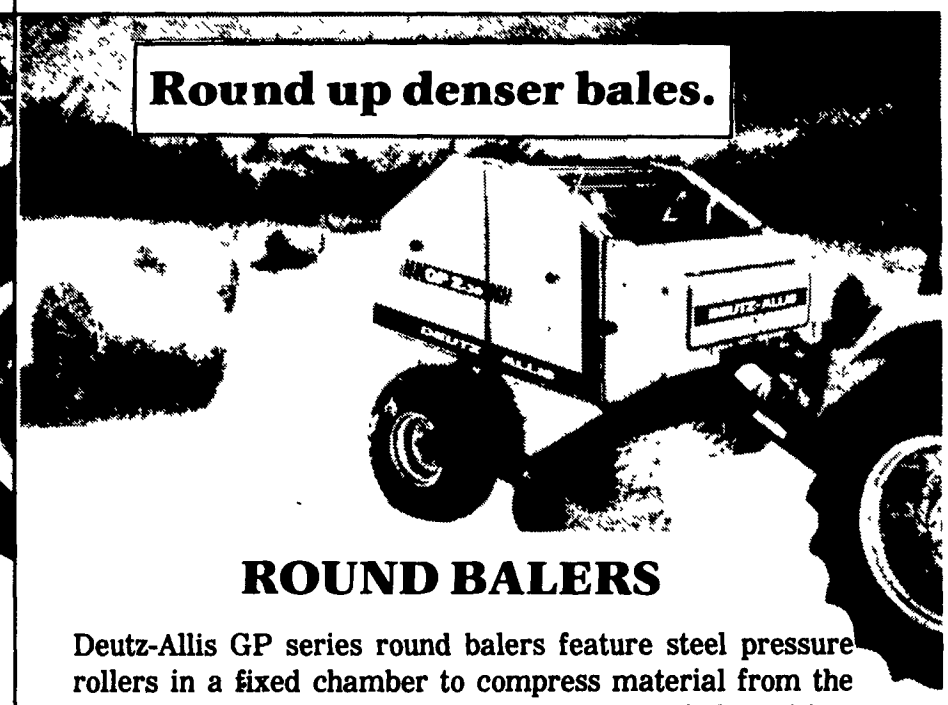

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Deutz-Allis GP series round balers feature steel pressure rollers in a fixed chamber to compress material from the outside in. You get smooth, densely packed bales with a firm outer wrap that resists weathering and locks nutrients in.

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Pecora Brothers

(Continued from Page D36)

weed killer in no-till situations. He's looking to a low growing, dense cover crop. Another few years should provide him with the answers he's looking for.

A heat exchanger on the milk tank heats domestic hot water for the milk parlor clean-up and provides, to some extent, for one of the Pecora houses.

Ten people handle the labor demands in the dairy store and farm.

Two silos handle the storage. A 20-by-78 foot Harvestor has high moisture shelled corn and a 30-by-80 foot conventional structure stores silage and some haylage. The latter was built after the fire.

In 1981 a De Laval double-six milk parlor was put in place. A 3,000 gallon tank receives the collection which is connected to the processing plant several hundred yards away by an underground pipeline. Processing begins before the milking is actually completed.

Mike Pecora Sr. is 82. He is retired and lives in one of the attractive Pecora houses on the farm complex. Besides Jim and Sonny, one of his daughters is associated with the dairy business. Miriam is married to Wm. Dagostin Jr. who has taken over the management of Will-O-Bett Farm and Jug Milk Store near Berwick. A second daughter, Patricia is a school teacher in Reinolds.

The Pecora Farm has a third generation actively involved with the business. Sonny and his wife Ruth, have four children, Lisa, 23, Allen, 21, Larry, 19, and Matthew, 16. All three boys are actively involved with the farm.

Jim and his wife Cindy have two children, Jimmy Jr., 9, and Shawn, 3.

The Pecora Dairy Farm has become a show place in this part of Pennsylvania. Frequent tours of the facilities are made to groups upon request.

Route 80 also brings out-of-staters to Pecoras Farm Store for dairy products and other specialties.

One of the outstanding non-dairy products is "ready to drink" iced tea made from well water on the farm. Well water makes the difference in this delicious beverage. Two other drinks recently added to the list of merchandise is strawberry and chocolate milk in pints and half gallons.

Pecoras recently got a dealers license which allows them to distribute their product through area stores. About three-fifths of their milk is sold through the jug milk store and area businesses. The balance goes to Eastern.

Chester, Del. Co's To Elect FmHA Committeemen

The Farmers Home Administration is accepting nominations for County Committee elections for Chester and Delaware counties. This notice is issued to inform eligible voters of the right to nominate candidates by petition. Copies of the petition and instructions on its completion can be obtained from your local FmHA office.

Nominations must be received in the Farmers Home Administration County office located at One North New Street, West Chester, PA 19380 no later than June 10, 1987.

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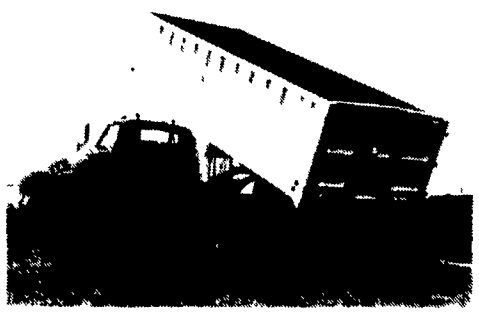

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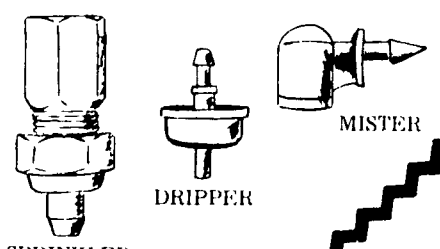

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Cornell Scientist Calls for 'Low -Input' Agriculture

ITHACA, N.Y. – A Cornell University scientist has joined forces with some of the nation's leading proponents of organic farming and environmental conservation in urging Congress to back a major research program to develop low-input agriculture systems to boost profitability for American farmers.

Brian F. Chabot, associate director for research for the New York State College of Agriculture and Life Sciences at Cornell, told a congressional hearing that a major research and development program is needed to minimize the use of "inputs" such as fertilizers, pesticides, feed, fuel, labor and machinery to maximize profits.

"All of these, representing real costs to farmers, are open to more effective management," he said.

Chabot, who also serves as associate director of the Cornell University Agricultural Experiment Station at Ithaca, made the proposal in testimony at a hearing held last month by the House Committee on Agricultural Appropriations.

The goals of the proposed program were outlined in a written statement submitted to the congressional panel by Chabot; Jim Morgan of the Rodale Institute in Emmanus, Pa.; Ralph Grossi of the American Farmland Trust in Washington, D.C.; and Steve Gage of the Midwest Technology Development Institute in St. Paul, Minn.

The statement cited some of the critical issues confronting the nation's agricultural industry. The group said:

"The loss of competitive edge and profits by American farmers concerns everyone involved with U.S. agriculture. The nation's farmers have been severely affected by overproduction, loss of foreign markets, costs of production exceeding selling prices, and resulting increases in bankruptcies and foreclosures. In addition, extensive damage to our water and land resources from current farming practices are becoming more and more evident."

"From the rapid convergence of these factors on U.S. farmers arises an urgent need for practical, positive answers that can begin to address several of these concerns jointly."

The group asserted that low-input agricultural systems will increase farmers' profitability, enhance environmental quality and conserve vital natural resources.

"We propose the very simple notion that, by controlling costs, using careful management and new technologies, profits . . . can increase," Chabot said. "Of key importance for the future is restoring and sustaining profitability in our food and agriculture system in an environmentally acceptable manner."

To that end, Chabot and his group called for the establishment of four regional centers to coordinate research and related activities geared to minimize the use of inputs in farming and ranching.

These centers would evaluate the long-term performance of low-input systems in different climatic regions and soil types and analyze the various biological, physical, economic, social and public policy factors affecting the functioning of these alternative systems.

Among the centers' tasks will be estimating the profitability and other benefits of low-input systems, especially as they relate to environmental and conservation issues, and understanding the acceptance of these systems by farmers.

"A substantial part of the research component will be directed at practical farm operations and will be intended to have early usefulness," said Chabot.

The program will also seek to establish a new partnership with individual farmers and private research institutes who have led in developing much of the existing low-input concepts and technologies, he said.

So far, individual farmers and others have developed low-input concepts largely on their own, with limited assistance from federal and state agencies, state colleges of agriculture or state extension services, Chabot pointed out.

"They have persevered and have produced success stories. As a result of their efforts, we know with certainty that there are ways to grow crops profitably on a commercial scale using technologies that substantially reduce the need for purchased inputs," he said.

Lamb Slaughter Down

DENVER, Colo. – Pre- and post-Easter holiday activity as well as lamb supplies influenced the lamb market during April. This year, all the major spring holidays, Easter, Greek Easter and Passover, came within a week of each other. As a result, demand was very good for the first half of April which pushed prices higher. Last year, in comparison, the major spring holidays and demand were spread out over a month-long period. Consequently, prices did not respond last year as they did this year.

Prices were also influenced by short supplies during April, 1987. Sheep and lamb slaughter is estimated to be down 1 percent from April, 1986. For the first four months of 1987, sheep and lamb slaughter is estimated to be 13 percent lower than the same period in 1986.

Lamb imports were down slightly for the same period. A large decrease in lamb imports from New Zealand caused the lamb import level to slip by 5 percent as compared to the first two months of 1986. However, Australia continued to increase its market share in the imported lamb market by increasing its level of lamb imports by 27 percent. In fact, Australia's market share of the import lamb market, increased from 56 percent to 75 percent in the first two months of 1987.

The wool market was very active during April with a large portion of the clip selling during the month. Prices were very strong especially on wools finer than 60s. As compared with last year, pools around the country have been bringing 10-35 cents per pound more money than last year's price. Warehouses in Texas and New Mexico are also selling their offerings at prices much higher than last year. Prices for fine wool in Texas and New Mexico have been mainly in the $1.45-$1.65 range, 40-60 cents on average higher than last year.

The pelt market continues to strengthen as demand outweighs supply. Prices are expected to continue their upward trend in May with some industry sources anticipating price rises of 25-75 cents, depending on the type and grade of skin.

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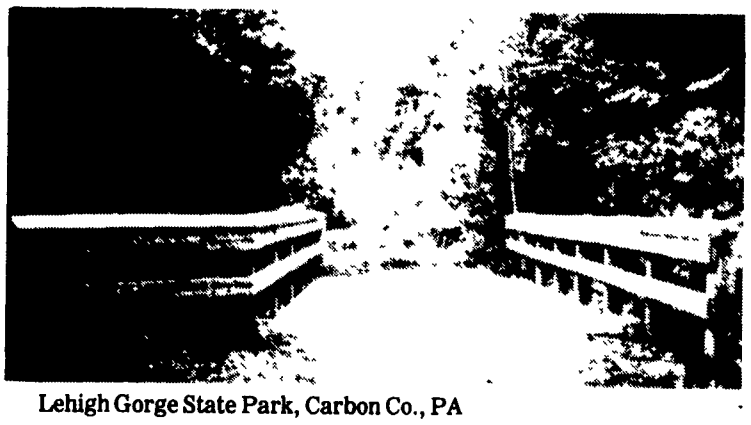

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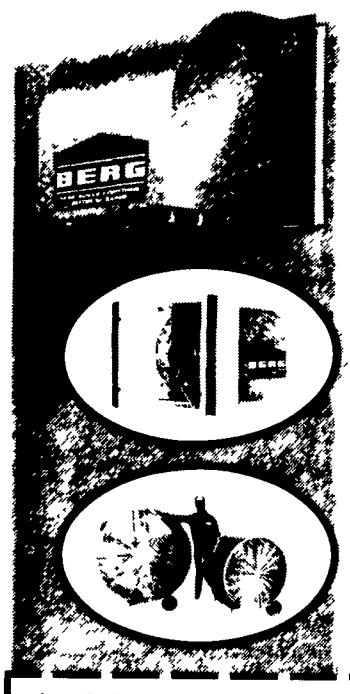

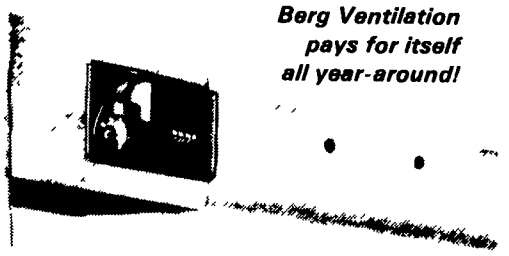

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Testimonial of Aynestead Farms

Phil and Wayne Pierson, of Aynestead Farms in Clayton, Delaware, are very pleased with the performance of their herd after switching from a 20% pellet to Master Mix's Protek 1790's. Here's what they have to say about Protek:

"Our roughage program stayed the same and the pounds of pellets we fed stayed the same. The only thing we did different was to lower the protein of our pellet from a 20% to a Protek 17%, and the milk came up."

"In December of 1984, Gene Garrett, the salesman from Spencer's Milling Service in Clayton, Delaware, suggested we try Protek 1790's from Master Mix. Our Rolling Herd Average was 17,932 lbs. After being on Protek for only 18 months, our herd average is up to 20,060 lbs."

Aynestead Farms was high herd in milk for the state of Delaware in 1985.

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Carl and Wayne Stafford

Carl and Wayne Stafford, of North East, Md., say the following about their Protek program: "We began with Protek in February of 1985 with a Rolling Herd Average of 14,763 lbs. of milk and 539 lbs. of fat. We are now up to 17,196 lbs. of milk and 605 lbs. of fat. On the Protek program we greatly reduced the protein in our grain mix and the feed cost really came down. Before going to Protek, we were adding several pacs to our feed to try and boost production. Now, on Protek, we aren't adding any pacs and we are very pleased with the milk increase." Carl and Wayne milk 80 Holsteins. They feed 1890 High Energy pellets in the parlor, hay, haylage and corn silage. A Protek concentrate and grain mix is then fed to the cows through their computer feeder. The Staffords get their feed from Master Mix dealer Hilaman Milling, Inc.

Jim and Daryl Bowman

Jim and Daryl Bowman of Ronks, Pa., started feeding a 12½% ear corn and Protek feed in November of 1984. "Our roughage program of baled hay, haylage and corn silage remained more constant than when we were on an ear corn and 38% mix. For example we had a cow peak at 125 lbs. in July!" Jim exclaimed. "Our feed cost is the same and our Rolling Herd Average has gone from 17,008 lbs. of milk with 637 lbs. of fat to 18,345 lbs. of milk with 660 lbs. of fat. We're looking for 19,000 lbs. of milk this fall" Jim stated.

Ivan and Dave Bowman

Ivan and Dave Bowman, of Ronks, Pa., switched from a 38% to Protek in December of 1984. They comment: "Milk production is up, but our feed cost is less than when we were on the 38%. Our roughage program is the same, which is hay, haylage, and corn silage. Our pounds of feed are the same. But since being on a 12% Protek feed, our Rolling Herd Average has gone from 15,949 lbs. of milk and 559 lbs. of fat to 17,288 lbs. of milk and 629 lbs. of fat. The 1890 High Energy pellets really help the cows to hold their peak and keep them in excellent condition."

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Syndicate Proves To Be Golden For Maryland Dairymen

BY SHARON B. SCHUSTER
Maryland Correspondent

NEW WINDSOR, Md. – Genuine Genetics has proven more than just bulls. The locally owned syndicate has proven that syndication isn't just for the big guys.

"We started this thing with the intent to sample a few bulls," explained syndicate member, Jim Stonesifer. Genuine Genetics has now grown into an organization which pledges to develop and prove "sires of the future."

Originally formed with six members, Genuine Genetics now consists of eight shareholders, and has produced some independent splinter groups. "As individuals we could not sample bulls and do a good enough job," explained Stonesifer. "Together, as a group, we felt that we could achieve the end result much easier."

The group found its pot of gold in Tri-Day Valiant GOLD, owned by the Carroll County, Maryland based syndicate. GOLD represents the efforts of a group of purebred Holstein dairymen who determined that, by working together, they could sample more bulls than they could as individuals.

With over 60 milking daughters to his credit, Gold is the top living sire. He ranks second in the breed on TPI +755 and his pedigree is backed by four generations of Very Good or Excellent cows. Gold's dam, Kingstead Rorae Pollyanna was rated EX-90. Her best butterfat record was 942 pounds, and her top milk record was 24,340, both in 365-day records. Gold was purchased from R. Curtis Day of Damascus, Md., at 3 months old.

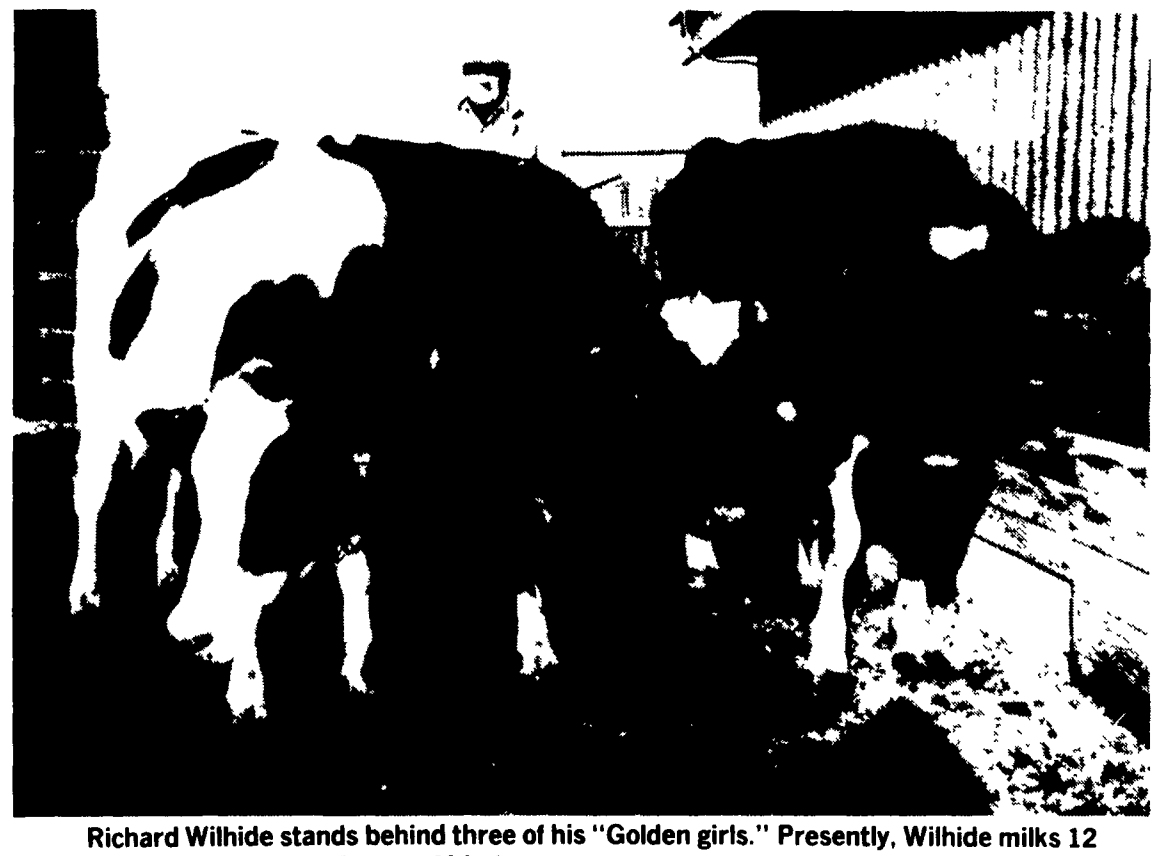
Gold's Genetic Trait Summary boasts repeatability in the 70's. And his daughters are said to possess the style and conformation to classify well, and some have developed into fine show animals as well.

As bright as Gold's future seems, members of the syndicate haven't been blinded by their shining success. "This was no get rich quick overnight scheme," warned Stonesifer. After about three to four months of preliminary meetings, Stonesifer said the group of Carroll County, Maryland farmers organized.

Outlining the steps of operation, Stonesifer said "we buy the bull and sample and collect semen. We buy them mostly from Pennsylvania, Virginia and Maryland." He said, "We vote on the pedigrees. The most important thing is finding a cow family that is going to transmit."

Stonesifer said that the syndicate has also considered buying bulls from its members. "We haven't done that yet, but we may do that in the future."

"Each of the syndicate's members is responsible for a certain number of pregnancies per herd, based on size of herd and number of shares. Then we spread the semen around to different herds," Stonesifer continued. "Each member is responsible for getting semen to two herds other than his own," he said. "Once these bulls get their daughters into milk, DHIA compiles records for summaries."



Richard Wilhide stands behind three of his "Golden girls." Presently, Wilhide milks 12 GOLD daughters at his Detour, Md., farm.

Genuine Genetics has sampled nine bulls thus far. "We have been fortunate," said Stonesifer, "that three of the bulls we have sampled have entered back into AI service. These bulls are leased to AI cooperatives." GOLD is with ABS at DeForest, Wis.; Kowraygan Glendell LAD-Twin is leased to Select Sires and housed at Plain City, Ohio; Coldsprings Klansman-ET, a Genuine E.T.S. bull, is available from Sire Power.

Stonesifer said he would encourage "those interested in breeding cattle" to consider the benefits of organizing and working together with local dairymen. "It takes a lot of time," he explained. "About the beginning of the third or fourth year, when we still had to reach down into our pockets and put money into this thing, and there wasn't any sign of a payback, it started to get a little discouraging before we were able to reap some benefits."

As a charter member of Genuine Genetics, one of the first such organization in Maryland, Stonesifer said the key to it all was luck. "You can do everything right, but if the genetics don't click then you won't have a merchandisable product."

Stonesifer said "the final chapter on Gold has not been written yet." It will be Fall, '87 before there is a second crop of Gold daughters. "Gold has been very, very good to us," added Stonesifer. "But the bottom line is that he becomes a well respected bull and do for other breeders the same that he has done for syndicate members."

At the Maryland State Holstein Convention, hosted by Carroll County in February, the top selling cow was a GOLD daughter, consigned by the Myers family of Carroll County. In one year, that cow produced 25,880 pounds of milk and 867 pounds of fat. The super cow brought a top bid of $11,000.

From casual talk over the barnyard fence, grew an organization that produced golden results. This group of dairymen hopes that their story will encourage others to consider forming their own syndicates for proving bulls.

Members of Genuine Genetics include: Roger Myers, Gary L. and Brenda C. Derr, Mike and Anita Haines, The Stonesifers, Sidney Lease and Sons, Joe Schwartzbeck and Family, Jason and Donna Myers, and James and Nina Burdette.

Joe Schwartzbeck, president of the Maryland Holstein Association and a member of the syndicate Genuine Genetics, stands with one of the syndicate's newest bulls, Remvale Chairman Supreme.

Tri-Day Valiant GOLD is owned by the Carroll County Maryland based syndicate, Genuine Genetics. The eight-member syndicate sampled the Valiant son which boasts a TPI of plus 755.

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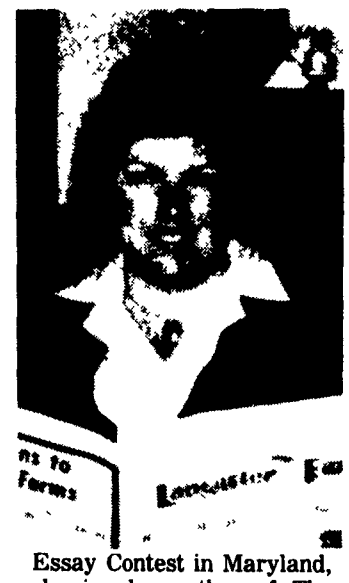

After a couple of months of flying lessons, Sharon Schuster, one of Lancaster Farming's Maryland correspondents said she is not quite ready to swoop down to take aerial photos for her next "Homestead Notes." Actually, she spends most of her time with her feet firmly on the ground, wrangling with the 50 head of black baldies that she and her family raise on their farm near Windsor.

The University of Maryland graduate teaches Spanish to giften eighth graders in the Carroll County, Maryland public school system. After having earned her master's degree from Western Maryland College, where she is also an adjunct instructor, she took a sabbatical leave from teaching and recently completed a doctoral equivalency.

Schuster also writes for The Carroll County Evening Sun, and has had articles published in Southeastern Holstein News. She recently broke into the magazine market with a sale to Country Woman, a national farm magazine. Twice winner of the American Heritage and Patriotism Essay Contest in Maryland, she is also author of The History of Greenwood Church.

The Schusters reside in the 1840's farmhouse on her family's farm, along with Mohawk and Fu-Fu (groundhog control force), Zeldie and Pidgie and all the other "six-toed wonder cats," and Clotene (favorite cow).

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PFA Supports Ag Preservation Bill

HARRISBURG — A spokesman for the state's largest family farm organization called for approval of legislation to appropriate funding for farmland preservation.

Al Myers, manager of the Governmental/Member Relations Division, of the Pennsylvania Farmers' Association, testified before the House Agriculture and Rural Affairs Committee on May 29 in support of Senate Bill 156. The bill, which already has Senate approval, would appropriate $25 million annually for county programs to purchase development rights of farmland in special agricultural districts. The purchase price would be based on the difference between farmland's market value and its development value.

Myers told the committee, "Farmland preservation is one of the most important issues facing Pennsylvania today. The continual eroding away of Pennsylvania's farmland should be viewed from many perspectives. It can be translated into dollars, jobs or just plain quality of life."

Myers listed several reasons why PFA believes farmland preservation is worthy of state support, including the following:

• Pennsylvania is an agricultural state. Pennsylvania's 55,000 farmers harvest and market over $4 billion worth of products yearly. One out of every five jobs in Pennsylvania is agriculturally related.

• Between 1945 and 1982 Pennsylvania lost over 100,000 farms and 7 million acres of farmland.

• Pennsylvania's farm population is less than 1.5 percent of total state population and continues to decrease.

• Pennsylvania's farmers are heavy users of production items. The decline of agriculture will impact negatively on many industries in Pennsylvania.

• Except for California, no other state besides Pennsylvania has a larger percentage of its most productive farmland on the urban fringe (high risk rapidly growing areas). This is especially true for southeastern Pennsylvania.

• All those states seriously engaged in farmland preservation efforts have selected the purchase of development rights concept as their main tool.

Myers asked the committee, "What do all these facts indicate? They say that agriculture contributes greatly to Pennsylvania's economy. But, they also say that agriculture's future in Pennsylvania is not secure. I contend that if agriculture's future is uncertain, Pennsylvania's economic future is uncertain."

Gardener Offers Tips On Shearing, Pruning

NEWARK, Del. — Whether to prune or to shear your evergreen depends on the purpose of the trim and the time of year.

"Shearing, which simply means cutting off the tips of branches, is usually performed for aesthetic reasons," says Delaware master gardener Ed Plucenik. "Shearing will confine the new growth of the plant, maintain its size, and keep it bushy and full."

Most people prune to maintain a plant's health and vigor, the master gardener continues. Pruning is the removal of larger, older branches when they are dead, diseased, broken or crossed.

Shearing is best done during the peak of the growing season — around mid-June in Delaware, Plucenik says. Save pruning for late fall or winter when plants are dormant. "If you cut into these larger, heavier branches during the growing season, some trees will bleed badly. You also run the risk of infection and infestation," he says.

For best shearing results, start cutting soon after the new growth starts, Plucenik says. "Don't allow your tree or shrub to make a lot of new growth or many of the smaller leaf buds will remain dormant."

Evergreens make their new growth from terminal buds that are formed the preceding year. In addition to these buds, which are usually brown and located at the end of each twig from midsummer on, there are thousands of smaller buds that do not ordinarily develop. Shearing temporarily stops the growth of the large terminal buds, stimulating growth of the inside buds.

The master gardener offers the following helpful hints on shearing and pruning:

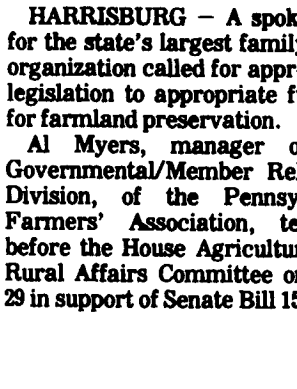
• Shear when the evergreen is wet from morning dew or after a rain. This will help prevent unsightly browning of cut tips.

• Shear and prune when the plants are small. "It's very difficult, if not impossible, to get a tall, loose-growing tree to tighten up if you start too late in its life," Plucenik says.

• Shearing and pruning, started early, should conform to the shape desired when the plant reaches its full height. "It's difficult to change the shape of an evergreen once it's well-established," the master gardener says, "without spoiling its appearance."

• Use sharp tools. Dull ones will leave large, rough wounds and torn tips and branches. This damage takes longer to heal and leaves the plant open to possible infection.

• Never remove more than one-third of the total plant material.



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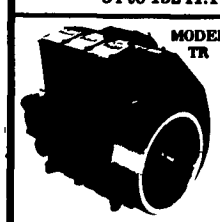

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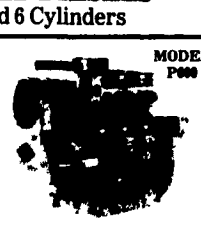

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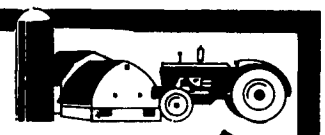

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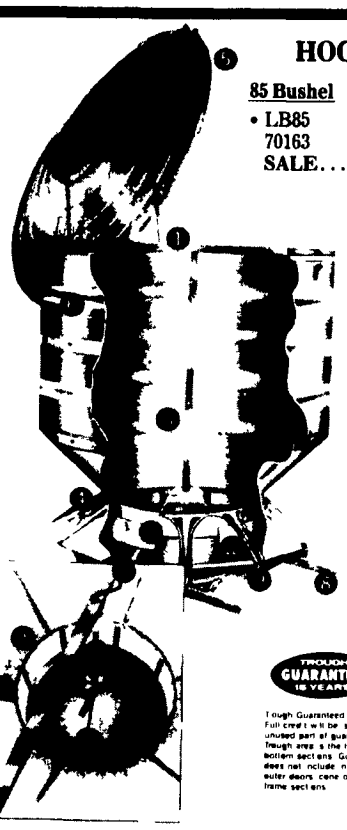

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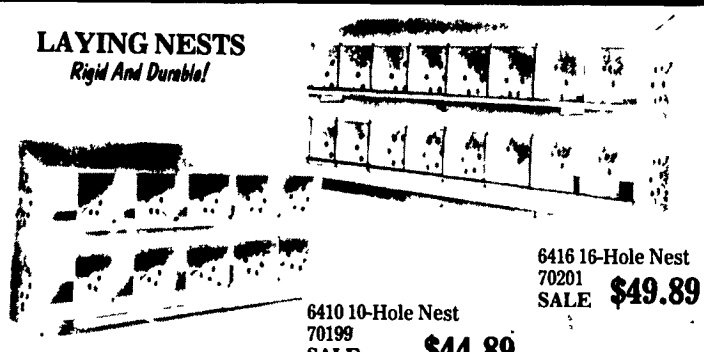

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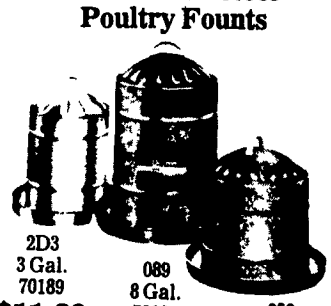

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3 Gal.
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70191
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059
5 Gal.
70192
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70187... 2x2.5x6	$81.19	$61.00

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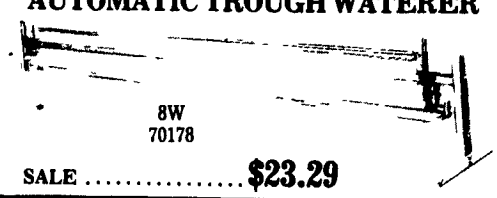

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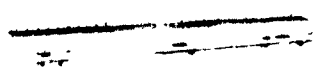
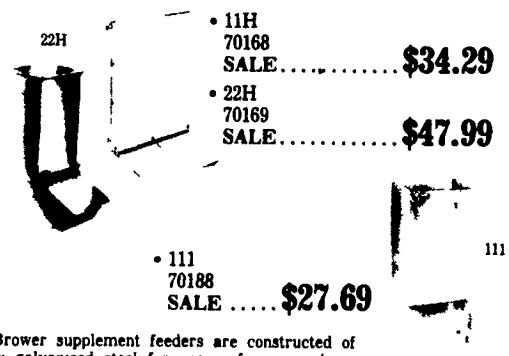


SALE $30.69

SUPPLEMENT FEEDERS



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11H	Single Door Feeder	1 5 bu	4	1	12 Wx20 Lx29½ H	Yes	26 lbs
22H	Two-Door Feeder	5 5 bu	8	2	23 Wx20 Lx35 H	Yes	47 lbs
111	Sow Feeder	1 bu	1	1	12 Wx15¾ Lx28½ H	Yes	21 1 lbs

45H HANGING FEEDER
70173
Holds 30 Pounds

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Reg. $465.09
SALE
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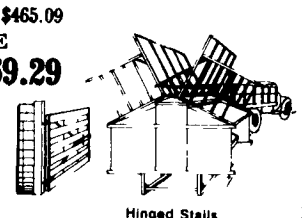

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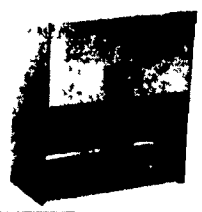
Galvanized



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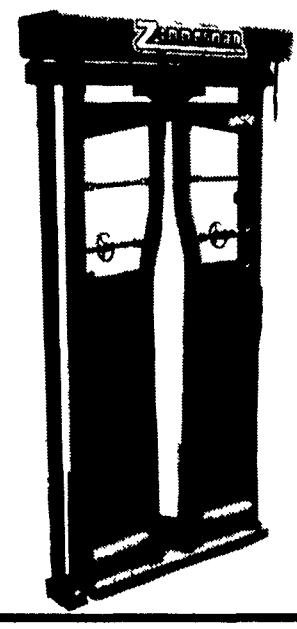
AUTOMATIC HEADGATE



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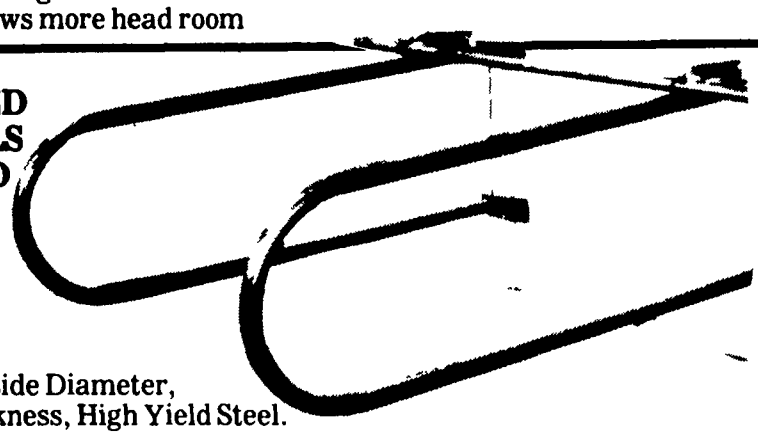
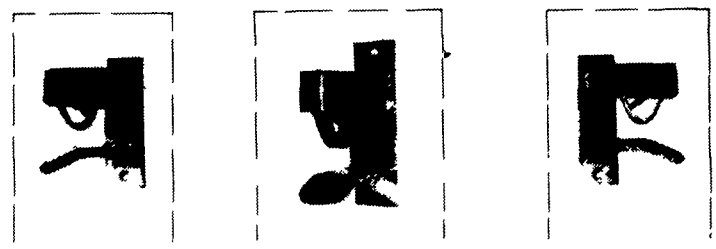
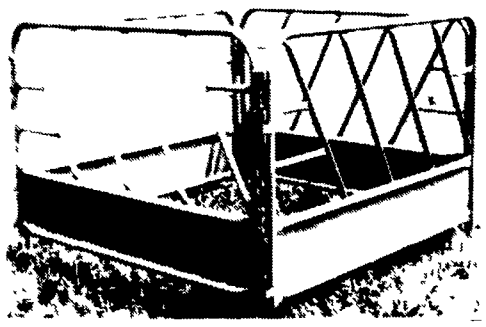
With Heavy Duty Cross Over Clamp



Stall Tubing 2-3/8" Outside Diameter, 12 Gal. (.109) Wall Thickness, High Yield Steel.

GAT LATCHES





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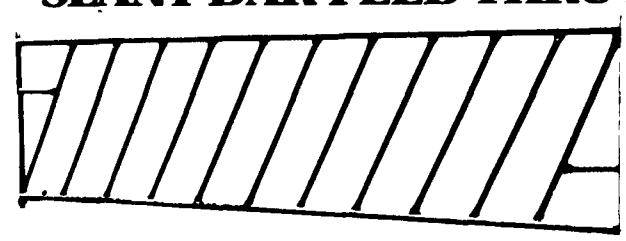

Custom Built To Any Length

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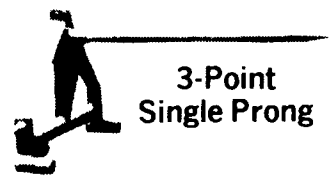
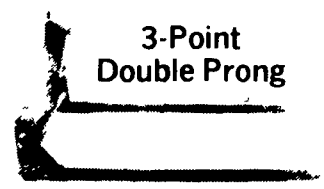
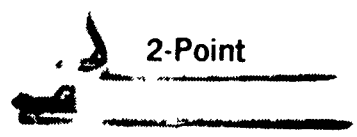
ROUND BALE MOVERS





The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.



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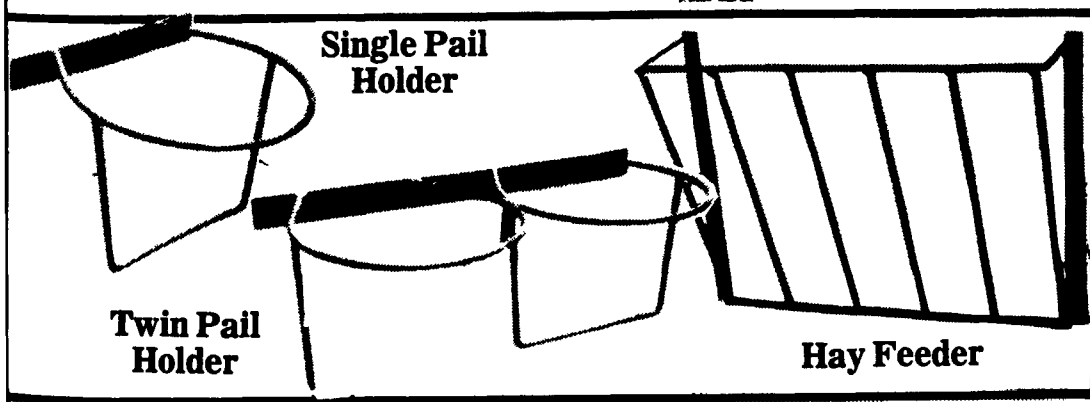

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Joleo Branches Out With Bark Business As Side Line

BY SUE CROW
Maryland Correspondent

MILLINGTON, Md. – Joleo Dairy Farm isn't a typical dairy operation — Joe Smith runs a dairy and bark business side-by-side with ingenious management methods. Despite adversity and a lack of initial financing, his hard work and perseverance made his small 50-acre farm pay for itself plus start a new venture — the organic material business.

Smith was born and raised in Washington D.C. until the age of 12. His family then moved to Frederick County where he became a very active 4-H'er. As a senior in high school, he started milking 15 cows for himself. Smith continued milking his herd for five years until his parents moved to Kent County in 1963.

His parents wanted more efficient and flatter land to farm. They found this type of farmland near Millington and it comprised 240 acres. Here Smith farmed with his father for two years until an opportunity came to sell the family farm. Smith had the first option to buy, but as a bachelor, new to the county, and little equity, financing was impossible.

After months of searching for land, Smith decided to purchase a small parcel off the main farm which was separated by a county road. He accomplished this through financing from a friend.

In July 1965, he started his parlor in the old corn field. This section of the main farm had a 10 acre low marsh in the middle of it with 13 acres of woodland in the back. Only 22 of these 50 acres were tillable. By September of that year he had to move over to his newly started facilities.

The parlor was one-third completed. "The first winter we were here, the only cement we had down was one-half of the holding area and one side of the double-eight milking parlor," said Smith. One side was cement and the other side was dirt. So the cows were milked only on the one side. "As the cows came out of the parlor and stepped off the cement, they swam back to the woods," laughed Smith. "Mud was everywhere." It was also the blizzard of 1965. "We didn't have a loafing shed, no free-stalls, just an electric fence going back to the woods. The snow was so deep that winter, that the cows would walk right over top the electric fence," remembered Smith. "It was a nightmare."

The cows were fed hay the first three years because silage had to be bought in such large quantities. What little they ate was from the 22 acres the neighbors custom planted and harvested for Smith. Hay was not trucked directly to the cows. The county road was not blacktopped nor did his lane have any gravel. So they had to transfer it each time to a flat-body wagon and haul it to the cows for fear of the farm trucks getting stuck.

The first spring the milk inspector wanted to shut him down. "Your milk quality is up to standard and your parlor passed inspection," he said to Smith, "but the barnyard is too muddy." They gave him 60 days to put in more concrete and he was allowed to continue to milk his cows.

The holding area, half of the cow yard to the feed bunk, and the other side of the parlor were finished by Easter. "Now this wasn't the ready-mix cement delivered in a truck," Smith explained. "We mixed every bit of it by hand." Between four high school boys and his father's cement mixer, they poured the remainder of the cow facilities by the wheelbarrow load.

That fall a deal on a pile of poles from Choptank Electric was made as this was the time they started putting electric lines underground.

This was the start of his 100-by-60 loafing shed later to be a 80 stall free-stall barn. Between milkings, Smith and his wife, Ann, married one year, set the poles and put the roof on the rafters. An Amish crew from Delaware put the rafters up. "Now we only did one-half of the shed that winter, there wasn't enough money to do it all," explained Smith.

The next spring they finished the shed and the remainder of the concreted areas. The third winter the free-stalls were laid out. "All the construction was paid for as we went along. When I had some money I added more to the concrete or the shed, whatever project I was working on at the time," Smith pointed out. Most of the major construction was done with part-time help from his Father and younger brother, Leo.

For the first six years he sold all his replacements. He didn't raise a single calf. They were all sold for breeding animals. "They were in every sale the state of Maryland or any other state had," explained Smith. He also sold many privately. This money was then reinvested in good quality Holstein cows in milk. "That's how I expanded from the 65 cows when I moved here to 125 milking cows five years later," he said.

His best investment came when he went to the Winterthur Sale. "I had no intention of buying any cows," Smith remembered. "I came home that night with 10 cows because they weren't selling very well." They had deep pedigrees and a lot of production behind them. Smith merchandised the offspring to their fullest. "That's the part I enjoyed the most," Smith said. "I could set my own price."

Joe Smith holds one of his daughter's former 4-H projects. The cow is an 87-point Valiant daughter. Smith runs a dairy farm and a mulch business side-by-side on his 50-acre farm in Millington, Md.

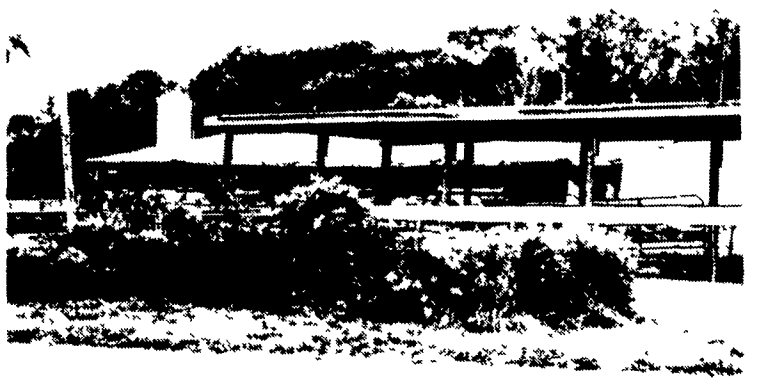
The cows at Joleo have always been registered and Smith always tried to buy top quality cattle. Six of his investments went Excellent either on his farm or after they were sold. One animal topped the Southeastern Show Window Sale in 1976. Over the years, Smith's DHIA record stayed consistently around 17,500 pounds of milk.

Joleo Ivan Boots, classified Excellent, was a bull Smith bred and raised. He went to Tri-State and still has a plus proof and type with 600 pounds of milk; Boots sired 700 daughters.

Manure was a by-product that Smith turned into money since the second year he was farming. He trucked it to a bagging operation in Oxford, Pa., and hauled hay home on the return trips. It took a load a day on his six-wheel truck to keep the barnyard clean. This was done between milkings at $50 a truckload. "That $200 a week saved me," he explained. "It kept the household running and in those days it was a lot of money."

Sawdust was needed to compost the manure; he bought the sawdust from several local mills. In order to insure his supply, Smith had to guarantee to take the sawdust from these mills year round. For five years he trucked the excess to local farmers for their free-stalls.

In 1972 the sawmills installed debarkers and needed a place to move the bark. "I brought it back here to the farm and piled it up. I didn't know what to do with it at first," laughed Smith.



The milking herd at Joleo is housed in an 80 stall free-stall barn.

He heard nurserymen could use it as mulch along with garden centers. "I took my Fox Chopper and ran a load of bark through it and put it on my pickup. I started up Route 202 stopping at every nursery and landscape place until I ended up in King of Prussia," remembered Smith. He made a sale to furnish one landscape contractor's exhibit at the Philadelphia Flower Show in March. So until then Smith piled it up.

In March he delivered 30 cubic yards to the Civic Center. "No one had seen this type of mulch before," Smith said. After he saw their fascination for it, he returned

(Turn to Page E8)

Smith's mulch business has grown to service nearly 150 regular customers and 920 tractor trailer loads since he started this enterprise in 1972. He grinds bark from a nearby sawmill to make his unique mulch.

Maryland Correspondent Sue Crow

Elizabeth Crow, or Sue, as she is better known, of Kennedyville, Md., has been a corresponding reporter for Maryland for the Lancaster Farming for one year. Sue and her husband, Roy, are parents of three sons, Karl, 6, Robbie, 4, and R.J., 2.

They are currently milking 62 cows on 365 acres at the home farm which they rent from Roy's parents, Robert and Helen Crow. They have a rolling herd average of 19,320 pounds of milk and 732 pounds of fat with a B.A.A. of 102.

In December Roy and Sue were the 1986 outstanding Maryland Young Farmers of the Year for Maryland's Farm Bureau. They represented Maryland in the National Young Farmer of the Year competition against 32 other state winners in Anaheim, Calif., in January.

Dairy farming is deep in Sue's roots for she is the daughter of Dr. and Mrs. George F.W. Haenlein. Dr. Haenlein is the dairy specialist for Delaware as well as a professor at the University of Delaware. Her mother's family, the Zeitler's, were well-known Guernsey breeders in Glasgow, Del.

Sue is a 1978 graduate of the University of Delaware in retail management. After graduation, she worked as a salesmanager for Bambergers Men's Department, before marrying Roy in 1980.

In addition to being a full-time mother, Sue enjoys gardening, flowers and the pursuit of antiques. She was also active in many activities such as having served a vestry person at their church, on the local board of directors for the county Holstein club and presently a co-editor for Maryland for the **Southeastern Holstein News**.

Roy and Sue represented Agway in 1980 at the Young Farmers Couples Forum at Agway's annual meeting and were Young Cooperators for Interstate Milk Producers Cooperative in 1982. Later they were nominated to serve on the Young Cooperators Consulting Committee for three years.

In 1983 Roy and Sue received the Maryland Outstanding Junior Registered Holstein Breeder Award.

In 1986 they were a Pennsylvania Association of Farmer Cooperatives leader couple.

JUNE DAIRY MONTH SALE

June is dairy month

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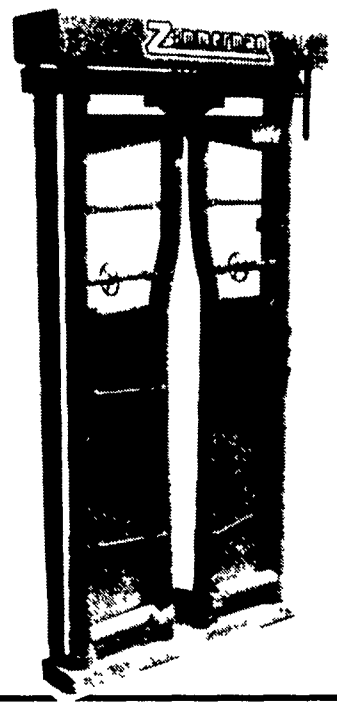

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- Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
- No Wrenches Needed To Adjust Back Set Open
- Full Sheet Protection On Front

Zimmerman STEEL BARN EQUIPMENT

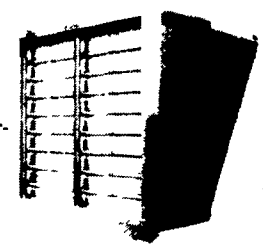
HEADLOCKS

THREE SIZES AVAILABLE TO MEET ALL YOUR CATTLE HANDLING NEEDS

EXTRA HEAVY CONSTRUCTION FEATURES:
- 1.9" O.D. High Yield Tube Top & Bottom Frame
- 1" structural pipe on verticals & locks
- All yokes lock on individual catches, no strain on control rod
- Yoke stabilizer on large sizes
- Unique design allows more head room

RITE-AIR VENTILATION SYSTEMS

CABINET EXHAUST FANS

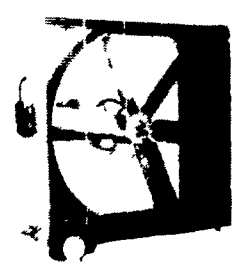


- Have cabinets of painted galvanized steel and include flange for mounting in wall
- All motors are spring tension mounted to assure positive belt contact on pulleys
- Totally enclosed motors are equipped with automatic thermal overload protection.
- Heavy duty aluminum shutter has felted edges and stainless steel pins.
- Sizes from 20" through 48"

PANEL FANS

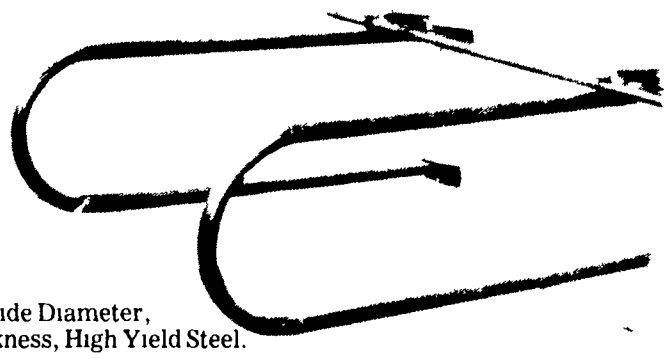
- Panel fans include motor, blade and welded Venturi panel
- Sizes:
  Belt Drive - 24" through 48" (shown)
  Direct Drive - 12" through 24"

PORTABLE CIRCULATING FANS



- Slow-turning, 6-wing propeller fan is matched to keep a deep venturi frame for high volume air movement and smooth, quiet operation
- Special high efficency motor can be plugged into most ordinary 115 V receptacles
- Large cabinet easily moved about on 10" wheels
- Sizes 36" and 48"

GALVANIZED "T" LOOP STALLS



Also Available With Heavy Duty Cross Over Clamp

Stall Tubing 2-3/8" Outside Diameter, 12 Gal. (.109) Wall Thickness, High Yield Steel.

"POLYGON" ENSILMIXER®

The proven management and production tool for a Total Mixed Ration (TMR) feeding program provides:

Increased milk production
Faster weight gains
Healthier Cattle
More Profit
Lower Feed Costs

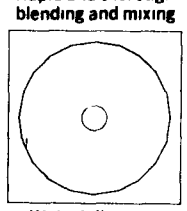
- Expensive feeds are not wasted.
- Allows you to buy supplements in bulk
- Allows use of least-cost feeds.

Better feed management + controlled feed program

- Precision control over rations and ration changes.
- Accurate records.

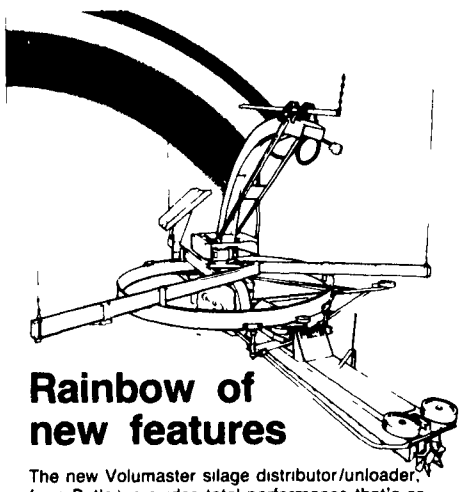
IN STOCK

Rapid and thorough blending and mixing



Waterfall action

The only "polygon" mixer-NOT ROUND - featuring exclusive waterfall mixing action! Superior to all other round designs

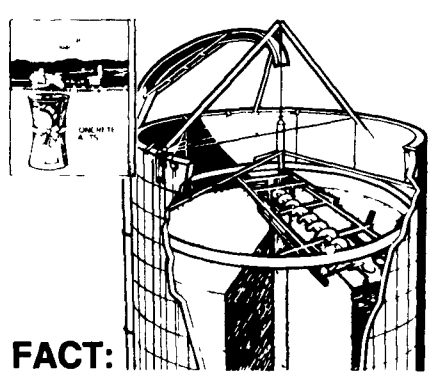


Rainbow of new features

The new Volumaster silage distributor/unloader, from Butler, provides total performance that's as good-as-gold when it comes to cost-effective feeding management

- 25 new features
- Packs in 19% more silage than with no distribution, 8% more than with nonpowered distributors
- Fast, big-volume unloading
- Less maintainence, easier servicing

VOLUMASTER™
SILAGE DISTRIBUTOR / UNLOADER



FACT: Big Jim system beats bottom unloaders cold

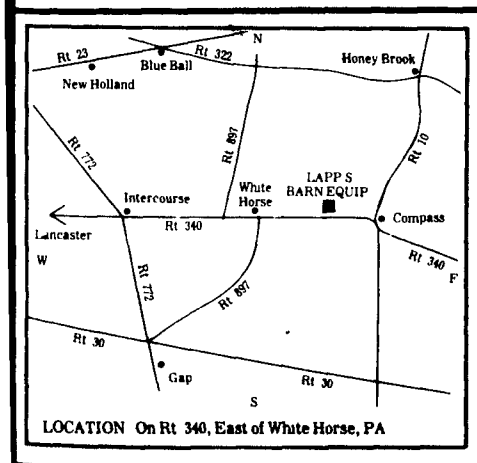
Because the Big Jim system, from Butler Livestock Systems, top unloads silage, then discharges it down a big preformed center hole and **out the bottom**, you can store high moisture silage—with more total feed value than low moisture silage—without cold weather worries. And without the big price tag of oxygen-limiting, bottom-unloading systems. Ask for FREE Concrete Facts booklet. **See us for the performance leaders. . .in systems and service.**

BIG JIM®
super silage handling system

COMPLETE PACKAGE FOR DAIRY BARN INSTALLATIONS, BUILDINGS & EQUIPMENT

All Items In Stock

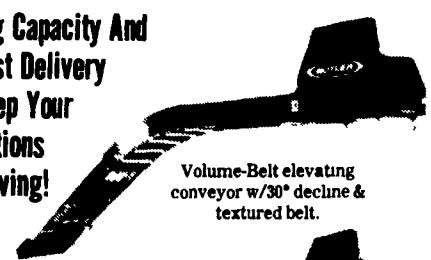
We Service What We Sell



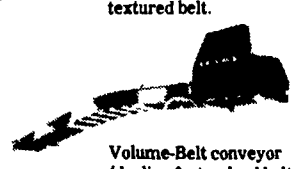
LOCATION On Rt 340, East of White Horse, PA

VOLUME-BELT CONVEYORS

Big Capacity And Fast Delivery Keep Your Rations Moving!



Volume-Belt elevating conveyor w/30° decline & textured belt.



Volume-Belt conveyor w/decline & standard belt.

LAPP'S BARN EQUIPMENT

Complete Package For Dairy Barn Installations, Buildings & Equipment

Sales & Service
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5035 Old Philadelphia Pike
Gap, PA 17527
(717) 442-8134

We Ship UPS Daily

Joleo Dairy Farm

(Continued from Page E6)

to the show with business cards. "As these nurserymen came over to look at it, I gave them my card," said Smith. "Well, the phone has never stopped ringing since."

Half of the exhibitors bought mulch from him that spring. His business expanded from 30 cubic yards to 920 tractor trailer loads with 85 cubic yards on each load. His six-wheel farm truck has since been replaced with six Bob Cat tractor trailers with seven full-time employees. Smith serves between 120 and 150 regular customers year round. He still had contracts with most of the landscape contractors from the flower show and Smith continues to supply some of the exhibitors at the Philadelphia Flower Show with their mulch.

"The business snowballed," said Smith. "When I got into a new areas someone else would see it and they would call me. It spread so fast." That year he went through 10 Fox Choppers. "I just wore them out," laughed Smith. "We would be out there grinding bark and the gearbox would fly apart." He bought every Fox Chopper in the county to have spare parts on hand. Nothing else was available at the time to do that type of heavy work. "I would be up until midnight getting these choppers back in working order so I could grind bark the next day," Smith said.

By 1973, he employed two full-time herdsmen to work with the cows. Labor problems then started and he had no help. So over a six-month period he started culling cows until he reduced the herd to 75. "It was crazy to try to have so many cows with the bark business growing so fast," Smith pointed out. "There were 250 animals here and up until 1973, I did all the work — milking, grinding bark and hauling it — hay and manure."

The first two to three years Smith did not make much money in his new venture. The acceptance of the new product was his biggest fear. "I set my price low," said Smith, "or by what similar products were bringing. Now I set my own price and I can't get the trucks on the road fast enough."

If the bark business had not taken off as well as it had, Smith would probably have handled the dairy a little differently. "Right now I'm involved in the bark business 90 percent of the time with 10 percent going to the cows," commented Smith. No one is around the cows except Lois Hunt, herdswoman for five years. She does both milkings. Smith still does all the breedings. "The cows are just not pushed like they were years ago," Smith said. "They are just taking care of themselves."

The marsh has since given way to the now very permanent location of the bark piles and the stationary grinders. Concrete pads are everywhere and a new shop was built to maintain the tractors and the trucks. By 1984, the farm had a new appearance compared to the early years.

"The thing that kept this operation going and out of debt, was the lack of overhead," Smith explained. Everything was built with the help of family or by himself. His four girls helped a lot in the expansion years. Smith paid for projects as he went along and the only debt he had in the beginning was the property. Later in 1970, came the ranch-style brick house, but there was equity then. "My wife and I were very conservative with money, but that's how we made it," explained Smith.

Now with a family of four girls, three of whom are in college, it looks as if the dairy and bark operation will continue, side-by-side.

Cumberland Co. To Hold Dairy Farm Tour

CARLISLE – The Cumberland County Farmers' Association is sponsoring a Farm Tour at Leo's Dairy, Holly Pike, Carlisle, Saturday, June 27, from 10 a.m. to 3 p.m.

The day's activities will include registration for door prizes, a tour of the fields by hayride, inspection of the dairy barn and milk house, and a walk through the processing plant. As you complete the walking tour, you may visit the exhibit tent where you will be offered free samples of milk, ice cream, turkey sausage and pork sausage.

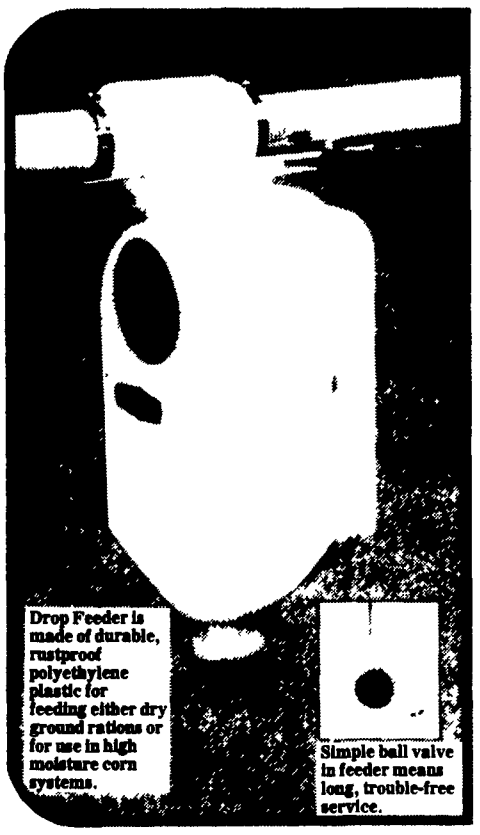
Exhibits offered will include Merrill Tait, a resident of the Greenridge Village, Newville, who will show his award winning chickens. The dairy princess representative will have available milk samples and recipes. The Cumberland Valley Future Farmers of America will display small scale farm machinery. Additional FFA and 4-H projects will be available for your viewing. Before leaving, be sure your children visit the petting zoo. This is but a few of the exhibits available the day of the tour.

Leo's Dairy Farm, owned and operated by Leonard Leo and Sons, includes 510 acres planted mostly in corn for feed. Approximately 250 cows are milked daily in the automated milking parlor, which is capable of milking 70 cows per hour.

CHORE-TIME®

CHORE-TIME COW FEEDING SYSTEM

Increase milk production while saving labor, feed


Drop Feeder is made of durable, rustproof polyethylene plastic for feeding either dry ground rations or for use in high moisture corn systems.
Simple ball valve in feeder means long, trouble-free service.

Put Chore-Time Cow Feeding System To Work Boosting Your Income

Feeding supplement by hand wastes money two ways:

(1.) Some cows get too much, others not enough -- wasting feed and hurting production.

(2.) It's time and labor spent you'd be money ahead to put into management. Mechanize your feeding with an inexpensive, energy-efficient Chore-Time Cow Feeding System. Feed each cow the right amount, as many times a day (to boost production) as you want by automatic timeclock, or by pulling a lever.

TWO TYPES OF FEED DELIVERY SYSTEMS (FLEX-AUGER or MULTIFLO™ AVAILABLE WITH THE CHORE-TIME COW FEEDING SYSTEM

FLEX AUGER

Ideal For Straighter Runs, Larger Capacities

Highly energy-efficient, extremely long wearing and trouble-free — that's how FLEX-AUGER systems are known the world over.

For most livestock and poultry feeding installations, plus for moving high or low moisture grain FLEX-AUGER is the ideal choice.

multiflo™

For Lots Of Turns, Sharper Corners, Greater Lengths

MULTIFLO is a new innovation using the same high tensile strength steel auger as on our famous FLEX-AUGER. But, instead of rotating the auger, a MULTIFLO system propels it within the tube. This sliding of the steel auger means there can be more corners and sharper corners in a system.

Discuss your particular needs with us to make the best choice of systems for your kind of animals and building layout.

COMPLETE SYSTEMS & EQUIPMENT SALES FOR CATTLE, HOGS & POULTRY

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We Receive Direct From Factory And Sell Direct To Farmers...

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Mifflin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April, 1987

Name	Brd	No. Cows	% Days In Milk	Lbs. Milk	Fat
Mark S Yoder	3	96 8	88 4	20,742	795
Paul J Zook	3	53 3	86 5	20,764	754
Lowell J Peachey	3	58 1	89 3	20,755	748
Charles L Forgy	3	59 8	88 5	20,479	746
John K Kauffman	3	80 6	87 3	20,037	738
John B & Saloma Byler	3	40 0	86 3	20,855	737
Percy S & R Glenn Yoder	3	87 1	86 6	19,130	730
Joshua D Yoder	3	51 6	88 6	19,690	726
John B Peachey	3	73 7	89 6	18,620	726
Robert Stayrook	3	32 4	88 6	19,684	724
Vernon L Kauffman	3	43 9	85 3	19,882	716
G Sheldon Peachey	3	50 6	87 1	19,698	714
Kore E Yoder	3	60 2	88 5	18,440	712
David T Hostetler	3	40 7	87 9	19,025	712
David R Spicher	3	81 0	91 9	18,975	711
Joseph E Kurtz Jr	3	41 5	87 1	19,651	708
James L Hostetter	3	43 8	93 2	18,301	706
Jesse L Spicher	3	36 6	86 4	18,618	706
Raymond S Hostetler	3	40 4	87 3	19,181	706
Sylvanus S Peachey	3	94 3	90 0	19,924	704
Marvin R Kanagy	3	42 1	87 1	19,109	703
John L King	3	44 5	88 2	18,880	702
Kore J Peachey	3	57 1	88 3	19,450	702
Louis S Peachey Jr	3	53 5	86 1	18,018	698
James G Laughlin	3	43 2	89 8	18,342	697
E Clair Fisher	3	29 7	95 6	18,896	697
Bill & Karol Wingert	3	75 2	86 1	18,946	691
J Irvin Zook	3	40 4	88 4	19,179	691
Russel L Kline	3	51 0	89 8	18,762	690
Merle E Yoder	3	39 0	91 3	19,544	689
David W Yoder	3	92 2	87 2	20,234	685
James H Allison	3	36 1	85 5	20,840	683
Frank J Hartzler	3	57 4	88 7	18,682	680
Robert L Kauffman	3	29 5	87 3	18,834	679
J Loren Yoder	3	46 7	91 2	18,426	679
Bradstead Farm	3	37 5	86 7	17,822	678
Leroy+Rod Kauffman	3	57 7	88 9	19,290	678
Enos J Kurtz	3	35 6	88 2	18,342	677
Joseph N Peachey	3	39 7	87 4	19,696	675
Keith Leinaweaver	3	45 4	90 4	18,486	664
Byler Brothers	3	84 0	85 3	17,896	664
LJ Dunmire Sons	3	103 1	87 1	18,940	654
Aquilla I Yoder	3	80 6	90 3	17,901	654
Paul H Yoder	3	61 0	86 5	17,742	654
Elwood R Byler	3	33 7	86 8	16,914	651

The following cows completed lactations over 850 pounds of fat

James H Allison				
Lady	3	7 3	23,882	908
Leroy+Rod Kauffman				
Peg	3	5 10	25,079	878
Kathy	3	4 3	23,281	926
David R Spicher				
Beth	3	9-8	23,414	886
Rosmary	3	3 1	21,142	968
Ray Peachey				
#537	3	7 7	23,078	987
Lowell J Peachey				
Kate	3	5-8	23,544	878
John K Kauffman				
#144	3	6-3	25,986	869
Mark S Yoder				
#517	3	7 4	24,076	853
#537	3	7-7	22,248	945
Kore E Yoder				
Apple	3	4 7	22,327	891
John B Peachey				
#99	3	3-4	19,445	965
#118	3	3 4	19,975	857
J Irvin Zook				
Cherry	3	3 11	18,217	852
David T Hostetler				
#91	3	5 8	24,588	875
James G Laughlin				
Holly 1	3	6-2	19,883	902

ARMSTRONG
FARM MUSCLE

All Orders Over '250 Delivered Free To Your Farm!
(Orders Under $250... Only A Small Extra Fee)

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

Ask About Our Guarantee On Rear Tires
Strongest In The Country

OFFER EXTENDED...
FREE MOUNTING ON Super Hi-Power Lug Radials

14 9R28 10 Ply	$325 00
16 9R28 10 Ply	$399 00
18 4R34 6 Ply	$399 00
16R38 6 Ply	$429 00
18 4R38 6 Ply	$459 00
18 4R38 8 Ply	$489 00
18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00

ARMSTRONG
FARM MUSCLE

ARMSTRONG FARM TIRES

Hi Power Lug

11 2x24 4 Ply	$106 00
11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Pl,	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

Service Available.... Call For Quote!

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★ TUBELESS ★

16 9x24 8 Ply	$265 00
16 9x24 10 Ply	$330 00
17 5Lx24 6 Ply	$245 00
17 5x24 8 Ply	$270 00
15 5x25 12 Ply	$310 00
17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1 000 00

Loader-Dozer

ARMSTRONG

★ TUBE TYPE ★

14 9x24 6 Ply	$200 00
14 9x24 8 Ply	$220 00
16 9x24 6 Ply	$220 00
16 9x24 8 Ply	$235 00
16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	
1300x24 10 Ply	$225 00
1300x24 12 Ply	$245 00
1400x24 10 Ply	$255 00
1400x24 12 Ply	$280 00

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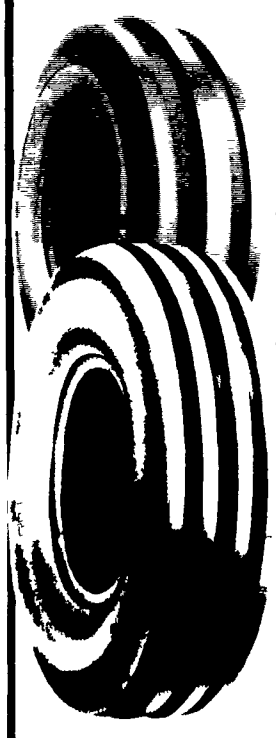
FRONT TRACTOR
Shipped UPS - No Charge!



★ 3-RIB ★

400 12	$22 00
400 15	$24 00
400 19 4 Ply	$29 00
500 15	$31 00
550 16 4 Ply	$33 00
550 16 6 Ply	$36 00
600 14 6 Ply	$52 00
600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
4L 16 1 8 Ply	$160 00

★ 4-RIB ★

11L 15 8 Ply	$80 00
10 00 16 6 Ply	$80 00
10 00 16(TL) 6 Ply	$95 00
10 00 16(TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16(TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16(TL) 8 Ply	$123 00
14L 16 1(TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
16 5L 16 1(TL) 8 Ply	$250 00

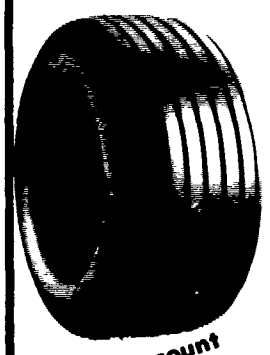
★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
1100x16 12 Ply Tubeless	$150 00

Small Rear Farm Tires

750x20 4 Ply	$59 95
750x24 4 Ply	$64 95
8 3x24 4 Ply	$82 00
9 5x24 4 Ply	$92 00
11 2x34 4 Ply	$142 00
11 2x36 4 Ply	$144 00
12 4x24 4 Ply	$123 00
12 4x36 4 Ply	$175 00
13 9x36 6 Ply	$200 00

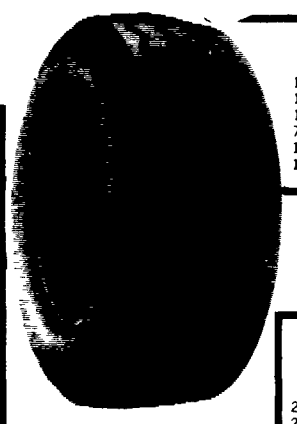
WAGON TIRES



Special Discount $5.00 OFF These Prices

26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$60 00
1000x15 8 Ply	$60 00
11Lx15 8 Ply Tubeless	$50 00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75 00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
27x9 50x15 4 Ply Tubeless	$53 00
27x9 50x15 6 Ply Tubeless	$60 00
27x9 50x15 8 Ply Tubeless	$65 00
31x13 50x15 6 Ply Tubeless	$88 00
31x13 50x15 8 Ply Tubeless	$99 00

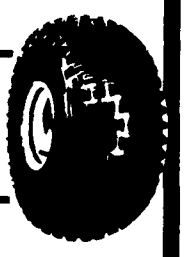
• WAGON TIRES SHIPPED UPS - NO CHARGE! •



CONTRACTOR F-3

11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
750 800x16 10 Ply	$80 00
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00

3 WHEELER TIRES



22x11 00 8	$38 01
25x12 9	$54 71
18x950 8	$30 65

ARMSTRONG

USED GRASS TIRES IN STOCK!

8 3x24	$100 00
9 5x24	$112 00
14 9x24 6 Ply	$200 00
16 9x24 6 Ply	$210 00
18 4x16 1 6 Ply	$245 00
18 4x26 6 Ply	$360 00
13 6x28 6 Ply	$225 00

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Free-Wheeling Technician Trouble-Shoots Snyder Co. Crops

BY CRAIG BINGMAN
Snyder Co. Correspondent

MT. PLEASANT MILLS – Twenty-five farmers in Snyder and Union counties look forward to seeing the familiar Ford pickup truck with the three-wheeler on board jostling down their lane to bring them tidbits of knowledge on crop management. The owner of the truck and three-wheeler is crop technician, William Donmoyer with the Snyder-Union Crop Management Association.

Though not a unique tool in the agricultural industry, the use of a three-wheeler in Bill's occupation is seldom seen. "I use the three-wheeler to take soil samples," says Bill. "It's great for weed and insect monitoring and I have better access to fields, especially through lanes and waterways." And besides that, wear and tear on his truck is saved as well as the soles on his shoes.

In 1985, the two-county organization was founded "to assist member farmers in the adoption of crop management practices that will increase farm profits." The 12 farmers that originally started the Crop Management Association two years ago realized that with today's technical skills of management, along with the essence of time, they needed to organize a system to further their management decisions. Thus, in June 1985, 2,800 acres were signed up for the newly hired Donmoyer to manage and improve.

Through Bill's efforts, the two counties now have 25 farmers in the program with 5,400 acres (about 1,000 acres over Bill's original goal). In fact, the association is growing so rapidly that a part-time or possibly a full-time assistant is under consideration if a 10,000 acre goal is met.

A Schuylkill Haven, Schuylkill County native, Donmoyer averages 50 miles per day in an attempt to make four calls. Like the farmers he works with, his work is seasonal; soil testing in spring and fall, record keeping in winter, and tissue sampling in the summer.

The crop service is like having a personal county agent in your back pocket. The work is as diversified as the farmers.

"I calibrated a few sprayers this spring," said Bill. An example of what services a technician can provide is evident by what Bill has accomplished: crop summaries and planning, forage sampling, weed surveys, field measurements, insect and disease monitoring, corn population, moisture and yield checks, and the list goes on.

Three-wheeled Honda helps Bill cover ground when doing field checks.

Bill, (left) along with Dennis and Joe Hunsberger, checks corn seedlings.

Working out of his home in Mt. Pleasant Mills, Snyder County where he lives with wife, Helen and infant daughter, Sara, Bill has compiled an incredible library of crop histories in the two short years he's been with the association. A notable personal strength of his job and one that he takes pride in is his record keeping. His notebooks are very accurate and up-to-date.

Through his record keeping, Bill enters field information into his computer on an eight year record sheet. Using the Extension Service's CROP-REC program, he obtains yearly information on each field relating to acreage, seed, fertilizer and lime costs, yield and returns. And every Wednesday Bill transfers data to the crop information system at Penn State via the Penn Mail.

"After a history is created from year to year, you can start to see a trend in some fields as soil tests relate to fertilizer application and to yields," Bill said. An example is the change in soil CEC (cation exchange capacity) from one year to the next."

Of the 13 associations, the Snyder-Union is one of four that have multi-county programs. The association is run typical of others in that it comprises nine directors with four officers and is supervised by the Extension Service, in this case Norman Conrad, Union County agent.

To belong to the association, dues are paid the rate of $5 per tillable acre per year, which does not include soil, forage, or manure test kits. But, according to Donmoyer, the average field is five acres, so testing is accomplished for about $1 per acre.

One of the original 12 farms to initiate the association is the Hunsberger farm near Middleburg, Snyder County. Father and son team Joe and Dennis Hunsberger have 60 acres signed up in the program and wanted to strive for optimum efficiency on the 116-acre dairy and hog farm.

"We find out some things that we don't know," says Joe. And adds Dennis, "I'm sure we were using too much fertilizer and we want to cut down on that." Donmoyer agrees with the Hunsbergers and stresses that they did spend more money on weed and insect control, but that the returns on their investment were great.

Another benefit derived from Bill's work is the reduction of harmful pollutants in nearby streams. By constant soil and manure sampling, a reduction in commercial fertilizers is recommended because of the nutrient value in the manure and because of the abundance of some nutrients already existing in the soil. This is also true for pesticide and herbicide use.

Currently, Bill is busy with monitoring septoria, powdery mildew, and alfalfa weevil. For the latter, he takes a random sample of 30 stems from an alfalfa stand. By counting the number of total larvae on the plants, Bill can determine whether a spray is profitable based on the value of hay per ton and the cost of the insecticide per acre.

Soon Donmoyer will be sampling alfalfa and corn tissues, checking yields, and surveying weed populations. As the year progresses, more valuable data will be gained on acres that are under the watchful and efficient eyes of Bill Donmoyer. And for the members of the association, their money is well invested.

Deadline For York Co. Bay Program Signup Is June 15

YORK – The York County Conservation District will be accepting applications from all farmers within the County for financial assistance under the Chesapeake Bay Program, May 15 through June 15.

The Bay Program is a Federal and State funded cost-sharing program designed to help farmers install soil, water, and nutrient conserving practices, such as diversion terraces, contour strip cropping systems and manure storage systems. The goals of the program are to:

1. improve local water quality
2. help farmers save dollars on fertilizer expenses
3. protect the farm's non-renewable soil resource base
4. improve the water quality of the Chesapeake Bay.

Currently only those farms who are in the Codorus, Conewago, or Muddy Creek watersheds qualify for Chesapeake Bay Funding. However, those landowners interested who do not fall within one of the three approved watersheds are encouraged at apply as well. In doing so it will assist the District in assessing interest in the Chesapeake Bay Program in these areas, as well as save the landowner time once these areas are approved, which will hopefully be by the end of 1987.

To date 26 county landowners have contracted with the District for Financial Assistance Funding under the Chesapeake Bay Program, for a total of approximately $570,000. This breaks down to roughly $22,000 of cost share funding per contract.

For more information contact Mark Kimmel, of the York County Conservation District, 118 Pleasant Acres Rd., York, Pa. 17402. Phone (717) 771-9430.

Snyder County Correspondent
Craig Bingman

After a year as Snyder County's Correspondent, Craig feels that he has learned quite a bit while doing his job. "Even though I was brought up on a dairy farm, I'm still experiencing new farming techniques, better livestock management, and even some events that I never knew existed."

With stories published in magazines like ***Farm Journal, Successful Farming,*** and ***Pennsylvania Magazine,*** Bingman enjoys the creativity of writing. "When I am called upon to do a story or if I just want to compose one, I rely on a combination of my ability to remember unique situations and to find the human interest in it."

After earning a bachelors degree in economics from Susquehanna University, Bingman worked for Tractor Supply Company in York for one year. In 1977, he accepted the position of district manager of Snyder Conservation District, where he is presently employed. Working closely with the farm and urban sector, Bingman's duties include: environmental education, erosion and sedimentation control program, the Chesapeake Bay program, gypsy moth spray program, and public relations.

Bingman is a strong supporter of educating youth on the importance of their natural surroundings. As a result, Craig has worked with 4-H Clubs, FFA, and Boy and Girl Scouts to further their interests in the environment. Also, he is an active member of the Pennsylvania State Envir-Olympics steering committee.

As a conservationist, Bingman feels that he has an advantage as a correspondent because his work gives him a lot of information. Though he has no formal journalism education, Craig relied on personal experience when he wrote his first published article three years ago.

Craig currently lives in his hometown, Beaver Springs, with his wife, Kathy, a registered nurse and two children: Lucas, 5, and Hannah, 2.

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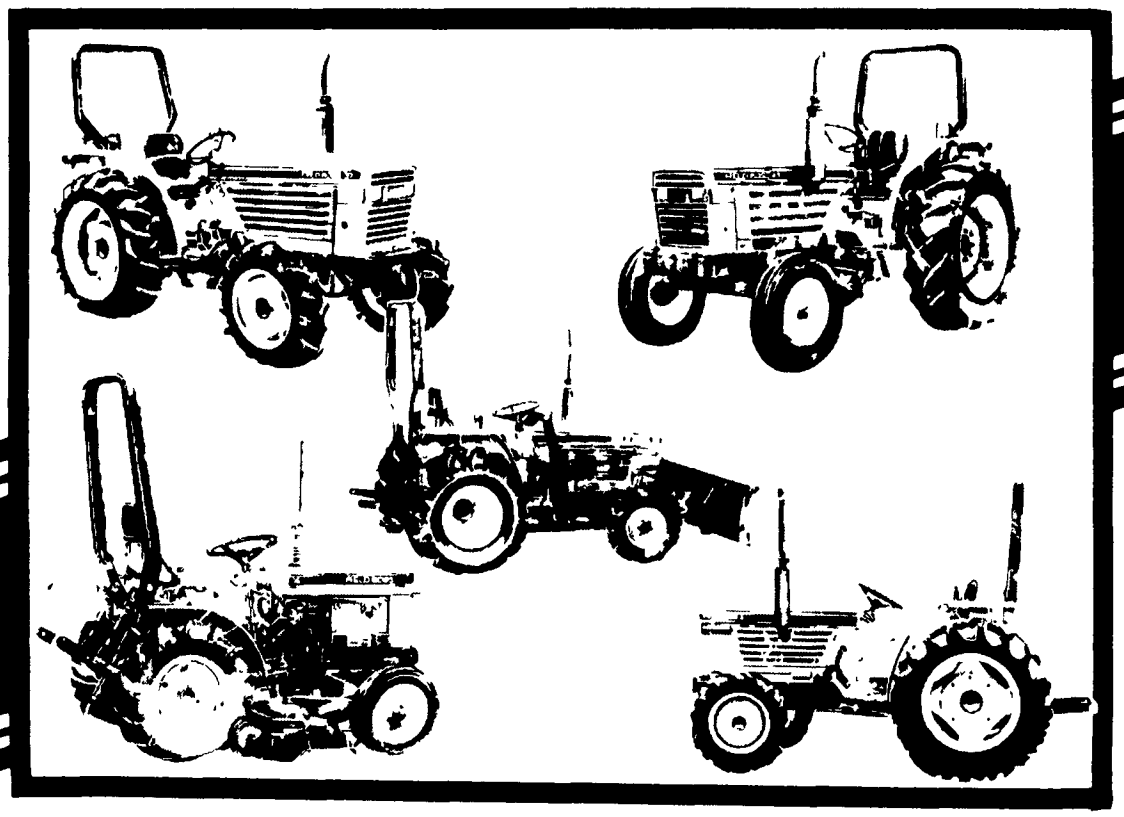

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Perry Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April 1987

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Ray E McMillen	3	86 5	87 5	20,590	761
Richard Metz Jr	3	27 5	87 4	21,257	748
Max Reapsome	3	61 1	89 5	20,567	743
Kenneth R Benner	3	62 1	88 1	20,660	741
Edward C Brofee	B3	117 4	87 3	20,890	738
Richard L Maurer	3	55 8	88 5	20,351	730
O'Toole Bro's	B3	49 6	88 5	18,712	712
Robert & Linda Loy	B3	52 7	87 6	19,823	710
Alrada Farms	B3	95 5	88 3	19,753	709
Benjamin E Dum	3	53 6	88 3	20,592	707
Ed & Wilma McMillen	3	42.8	85 9	20,068	704
Donald Dum	3	38 1	88 8	19,263	696
J Ted Troutman Sons	B3	60 0	87 9	21,054	693
Byersholm Farms	B3	22 5	97 5	19,657	693
Ronald W Shambaugh	B3	36 4	86 9	18,506	691
Robt & Bernice Gabel	3	43 2	90 5	20,444	689
Dean & Eric McMillen	B3	57 0	85 7	18,566	683
Nevin G Rice	B3	104 1	88 4	19,379	678
David H Weller	B3	61 1	89 1	19,097	674
Carl R Martin	B3	66 1	84 8	20,036	671
Dumbelle Farms	3	68 6	89 7	18,759	669
George Brubaker Jr	B3	42 1	88 7	17,264	665
Wm E Martin & Sons	B3	162 0	87 2	18,149	662
Bratton View Farms	3	70 7	88 8	18,592	657
Innerst Farm	B3	54 8	84.3	18,664	656
Milmay Farm	3	52 4	86.3	18,086	653
Richard Kriebel	3	48 6	88.7	18,315	650
John E Book	B3	40 2	86.8	17,932	649
Richard G Smith	3	64 1	86 3	18,180	645
Clark W Bower	B3	83 4	87.4	17,486	642
Lyons Brothers	B3	64 8	90 0	17,876	640
John-Timothy Adair	G3	43 5	83 7	16,975	638
Danny E Rice	3	26 5	91 1	17,796	635
Perry M Kretzing	B3	99 3	88 5	17,702	634
R Jack Crozier	B3	48 6	85 8	18,147	633
M W Smith Farms	B3	76 4	85 3	19,110	633
Daniel F Stoltzfoos	B3	41 5	87 2	18,575	629
JW & CL Achenbach	3	47 9	89 4	17,556	629
Agrophilos Inc	B3	58 2	89 5	17,311	629
Irvin M Martin	B3	57 5	86 5	19,089	626
Arthur E Dum Jr	G3	59 7	92 9	17,623	625
Melvin S Weaver	B3	72 0	83 5	18,594	621
Edwin L Sheibley	B3	59 0	85 6	17,036	615
Duane L Hertzler	B3	147 0	86 8	16,704	610

Listed below are completed lactation of 700 pounds of fgat or over for April 1987

Alrada Farms					
120	08-08	305	22,891	3 5	805
Barns71	05-07	305	19,953	3 5	709
Milmay Farm					
Mandy	05-08	305	23,675	3 5	837
Sis	04-03	305	23,707	3 3	785
Rita	04-02	305	23,617	3 2	759
Marie	03-01	305	18,919	4 0	769
Max Reapsome					
Tiney	04-08	305	21,447	3 6	779
Wm E Martin & Sons					
272	09-09	305	20,572	3 8	793
590	05 05	305	18,584	4 2	793
730	03-04	305	19,797	4 0	795
Donald Dum					
Dixie	03-01	305	24,151	3 0	748
Jenny	03-01	305	18,686	3 9	732
Trout Brothers					
313	05-06	305	21,438	3 5	765
21	02-03	305	20,983	3 9	836
Robert & Linda Loy					
Tammy	04-02	305	24,490	3 1	765
Airy View Farms					
644	05-11	305	14,689	4 8	713
654	05-08	305	16,398	4 2	700
Bratton View Farms					
Nada	07-09	305	24,699	2 8	704
Aline	05-03	305	22,910	3 2	745
Julie	03-02	299	21,489	3 5	762
Edward C Brofee					
Stelmac	03-05	305	19,864	3 8	763
Lilia	03-06	305	21,542	3 9	859
Jan	02-00	305	22,491	3 5	805
Kenneth R Benner					
Sister	08-08	305	23,267	3 1	732
April	07-04	305	20,952	3 6	772
Kathy	04-06	305	21,997	3 6	803
Terri	06-03	305	19,897	3 5	713
Byersholm Farms					
Juliet	02-03	305	20,287	3 5	727
Grophilos Inc					
361	05-01	305	18,306	3 8	713
Melvin S Weaver					
28	08-11	305	19,864	3 7	744
Perry M Kretzing					
Vance	07-07	305	22,930	3 1	717
24	07-06	288	20,553	3 4	715
Amy75	05-03	305	20,294	3 8	775
David H Weller					
Carol	03-03	305	20,191	3 7	750
John B Sauder, Jr					
127	03-08	305	18,962	3 9	743
4	03-06	305	21,161	3 7	785
Dean & Eric McMillen					
Greta	05-09	305	23,375	3 5	834
Sweetie	04-07	298	20,257	3 7	769
Goldie	04-01	301	17,527	4 7	827
Clarence S Martin					
44	05-01	305	20,509	3 6	756
Duane L Hertzler					
59	04-03	305	18,925	3 8	725

(Turn to Page E13)

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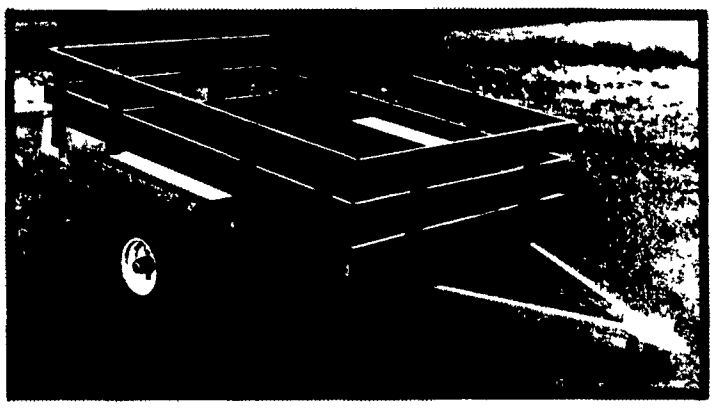

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Perry Co. DHIA

(Continued from Page E12)

James F Bolze					
7	09-07	305	22,886	3 1	732
Ed & Wilma McMillen					
Jenifer	05-04	305	22,906	3.7	860
Orbit	05-06	261	20,082	3 9	800
R Jack Crozier					
Wilma	07-04	305	21,910	3 5	784
Did	04-08	305	25,263	2 8	712
John Timothy Adair					
92	05-06	288	21,460	4 1	891
Richard Metz, Jr					
Nancy	04-02	305	24,348	3 3	807
Marisa	05-01	305	19,818	3 9	789
George Brubaker, Jr					
Sally	06-03	305	17,419	4 2	749

Columbia Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April, 1987

Name	Brd	No. Cows	%-Days In Milk	Milk Lbs	Fat Lbs.
John W Turofski	G3	34 4	88 0	20,292	758
Richard Kriebel	B3	55 6	90 0	19,507	748
Shultz Bros	3	76 1	86 4	18,259	734
Richard Yule	3	47 8	87 5	19,980	714
Duane E Shuman	B3	29 1	91 6	18,475	690
Robert-Sue Rumsey	B3	29.1	85 9	19,654	676
Hunter Crest Farm	3	38 5	83 9	19,907	674
James L Kline	B3	24 7	89 5	17,765	674
J Robert Book	B3	66 9	88 5	17,880	659

The following cows completed lactations over 850 pounds of fat

Shultz Bros						
42	3	4 3	305	25 364	3 8	970
Pen Col Farms						
Glad	3	2 5	305	23,582	3 8	902

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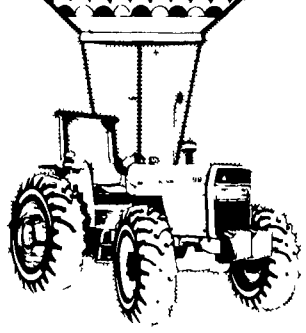

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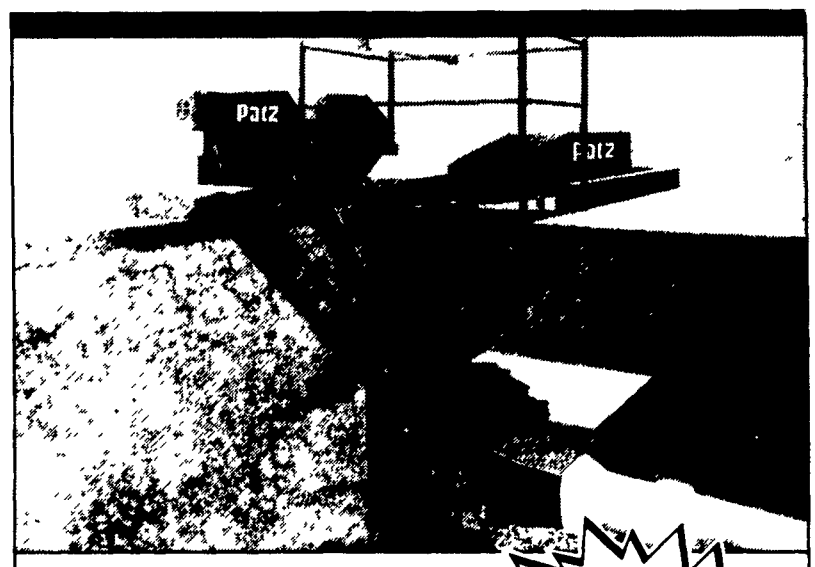

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Adams Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

Adams County DHIA
April, 1987

A 3-year-old Holstein owned by Kit-Way Farm topped the Adams County DHIA Report for April in milk and fat production "Lola" completed a 305-day lactation of 26,886 pounds of milk and 1,192 pounds of fat

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Kit-Way Farm	3	68 1	89 4	21,042	773
Milton R Hoffman	3	47 0	88 7	19,216	745
Yelow-Buttercup Farm	3	155 8	88 7	18,576	729
Ray Dutterer	G3	67 0	88 4	19,060	727
Brown Valley Farm	3	71 8	89.0	19,397	727
Fred-Chris McGillvray	B3	56 2	87 6	19,107	694
Donald Todt	B3	54 2	87 7	18,598	667
MR & CS Durboraw	3	62 2	90 2	17,733	663
Lagging Stream Farm	B3	123 1	83 5	16,628	660
Leroy Deputy	B3	129 2	86 8	18,502	657
Penn Gate Farm	3	77 7	78 3	17,884	657
Robert C Hoffman	3	26 4	84 9	18,325	657
Wayne H Rodgers	B3	100 5	86 0	18,096	651
Ber Crk	3	68 5	85 7	17,315	641
Zeppdale Farms	B3	122 3	88 4	17,264	631
Kevin S Holtzinger	B3	251 3	86 1	18,405	624
Roy A Weaner Jr	3	56 2	86 3	17,875	620
Kraybill Miller	G3	39 8	88 9	15,820	618
Home Side Acres	B3	46 3	79 1	16,847	612
George I Lauchman	B8	43 1	84 8	16,086	610
Adam F Lobaugh	3	41 6	87 8	16,470	610
Weim Sharr Farms	3	71 1	85 2	17,903	608
Robel Acres	3	78 7	89 0	17,697	606
Frank Ludwig	B3	32 1	87 2	16,309	603
MJ Starner & Sons	B3	145 7	87 0	15,643	600
Larry Holtzinger	B3	45 6	89 3	16,765	592
Getty Acres	B3	189 8	84 8	16,662	591
Michael Danner	B3	37 2	89 0	16,831	591
Way Brite Farms	B3	138 8	87 3	16,306	587
Buttonwood Farms	3	155 0	87 5	16,470	587
R+K Cunningham	B3	45 2	84 0	16,609	579
Holstein Supreme	G3	187 1	85.5	15,792	577
Rinker Bros	G8	41 6	84 4	15,291	573
Richard K Herr	B3	169 8	86 0	17,008	572
John J Hess	B3	154 6	85 7	16,132	571
Robert & Linda Meyers	B3	89 1	88 7	15,872	569
Leroy Basehoar	B3	68 4	78 8	14,527	566
Jeff+Mary Kay Roche	3	34 3	88 7	15,744	566
Roger L Sprague	G3	63 5	87 6	15,805	549
Pennstead Farm	B3	44 8	87 9	13,584	548
Grove Bros	B3	85 1	85 8	15,719	534
Kehr Acres	3	83 3	84 9	14,188	528
Pleasent Acres	B3	65.3	85 5	14,408	522
Piney Lane Guernseys	B2	56 2	86 4	11,397	520
Charles E Mayers	G3	42 7	90 5	12,939	488
Knud A Hermansen	G3	84 5	83.5	13,823	479
Shamrock Farm	B3	58 3	83 8	13,206	476
Oscar E Mehring	B3	34 6	85 0	13,365	473
Robert L Rohrbaugh	B3	70 4	79 2	13,571	464
H&W Farms	B3	68 1	74 7	12,455	453
Rhodes Enterprises	B3	163 3	79 3	11,304	450
Hubert R Brown Sr	B3	57 1	83 5	12,893	446

All complete lactations of 700 pounds fat or more are listed below

Brown Valley Farm						
Vonnie	3	5-9	305	23,205	3 8	902
Natalie	3	5-3	305	17,060	4 1	700
Noel	3	2-9	297	19,008	3 8	730
MJ Starner & Sons						
167	3	5-8	305	19,849	3 8	764
131	3	5-11	305	20,223	3 4	704
164	3	5-11	305	20,996	4 0	840
Buttonwood Farms						
Stella	3	5-0	305	17,844	4 1	741
Lagging Stream Farm						
Snapper	3	8-2	286	17,947	3 9	701
Elsie	3	2 4	305	16,652	4 3	717
John J Hess						
42	3	4-9	305	19,421	3 6	707
Kit-Way Farm						
Newet	3	3-3	305	23,598	3 2	777
Ana	3	6-11	305	23,343	3 4	795
Lola	3	3-7	305	26,886	4 4	1192
Yelow-Buttercup Farm						
6	3	8-4	305	16,569	4 3	722
99	3	5-6	291	19,136	3 7	724
12	3	5-4	305	19,967	3 8	769
59	3	4-2	305	24,494	3 6	894
35	3	4-4	305	22,343	3 8	861
Wayne H Rodgers						
63	3	4-6	305	18,760	4 1	772
Leroy Deputy						
Flo	3	8-8	289	18,913	4 3	817
Michell	3	4-10	305	20,951	3 6	762
Daniele	3	5-4	305	21,110	3 4	727
Nickle	3	3-7	299	18,312	4 3	792
Milton R Hoffman						
26	3	4-9	305	20,248	4 8	979
31	3	4-8	305	20,221	4 0	821
Jeff-Mary Kay Roche						
Jetze	3	4-1	305	22,313	3 4	763
25	3	6-0	305	21,750	3 9	851
12	3	4-9	305	22,291	4 5	1004
Fred-Chris McGillvray						
63	3	3-1	305	19,219	4 4	854
19	3	2 9	305	19,470	3 8	759
Holstein Supreme						
547	3	5-0	290	22,343	3 2	718
596	3	4-5	305	17,339	4 3	755
632	3	4-1	304	18,255	3 8	709
721	3	3-1	305	19,422	3 6	716
732	3	3-0	305	16,790	4 1	700
Kevin S Holtzinger						
277	3	4-1	305	21,259	3 3	709
Richard K Herr						
Steph	3	4-9	305	22,790	3 6	830

McKean County DHIA
April, 1987

Owner	No. Cows	% Days	Milk Lbs.	Fat Lbs.
Thomas Spees	35	88 6	21,492	787
John H Lapp	57	88 4	21,956	785
Charles Irons	83	86 5	19,614	776
Orton Kinney	29	86 5	18,838	693
Sy Tanner	37	87 0	18,490	690
Matthew Windsor	30	88 0	18,126	682
Ken & Doug Comstock	32	86 0	18,570	675
Mantz Farms	40	88 7	17,253	674

The following cows completed lactations over 850 pounds of fat

John H Lapp				
Burke	5-3	305	29,940	947

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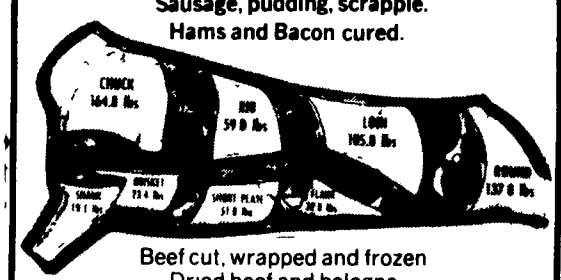

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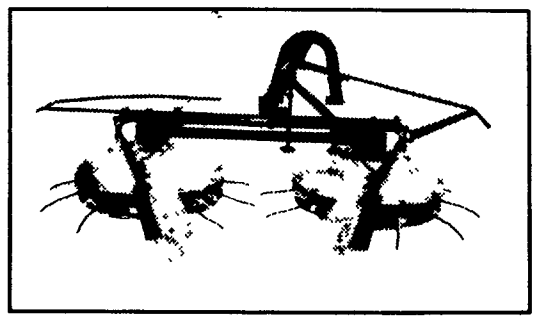

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Bedford Fairgrounds Erects New Building

BY BETH N. GRAY
Bedford Co. Correspondent

BEDFORD—By month's end the county fairgrounds here will have a new 80-by 140-foot clear-span exhibit building in place. The interior is expected to be ready to accommodate some 44 display booths when the 114th fair opens Aug. 10 for its run through Aug. 15.

Diehl Equipment Co. of Bedford is erecting the steel structure whose cost is estimated at $100,000. The building is located near the fair office and main gate.

Fair manager Wayne Hoover said the building will be used primarily to expand the fair's commercial exhibit space, although a portion may be allocated for competitive exhibits.

The old exhibit building is in need of repairs and a portion of it, older than the rest, may be razed. The remainder of the old building is expected to be given over wholly to competitive entries, Hoover reported.

Last year's strutural additions at the fairgrounds included a spacious picnic shelter and bleachers at the grandstand.

Commercial exhibit space at the Bedford County Fairgrounds will be enlarged with the addition of this new clear-span building.

Carroll-Baltimore County DHIA
April, 1987

Maple Lawn Farm Inc , Fulton, Maryland, had the herd with the highest average for the month of April according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

During the month of April, 103 dairymen in Carroll-Baltimore counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Names	No. Cows	Milk	Fat
1st- Maple Lawn Farm (C E lager & Son)	158	21,136	786
2nd- Marlin Hoff	339	21,148	757
3rd- Barnes and Wilhide	58	19,987	755
4th- Rose Croft, Ltd (Gary Derr and Brad Garst)	83	20,681	754
5th- Del-Myr Farm (Roger and Jeff Myers)	54	20,133	723
6th- Unicorn Associates, Inc (Powel and Bendig)	88	18,946	719
7th- Windsor Manor Farm (Donna and Jason Myers)	53	20,143	718
8th- Edrich Farm	146	20,503	709
9th Joe Schwartzbeck	109	19,336	702
10th- Flint Hill Farm (Noah and Edgar Schaeffer)	56	20,490	697

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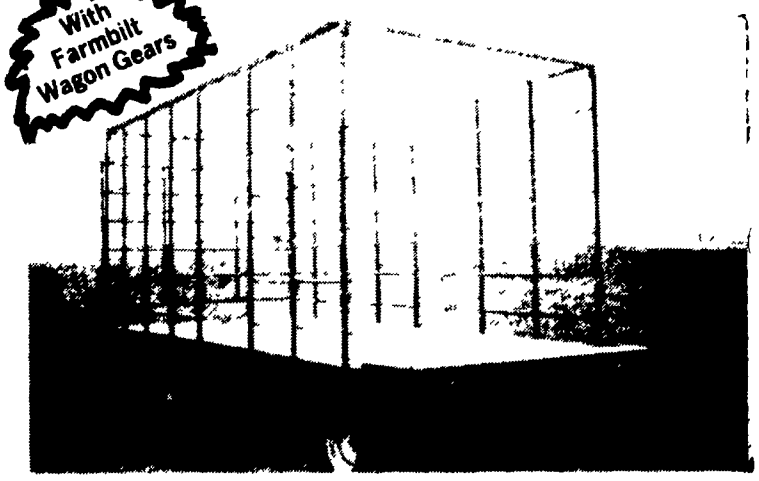

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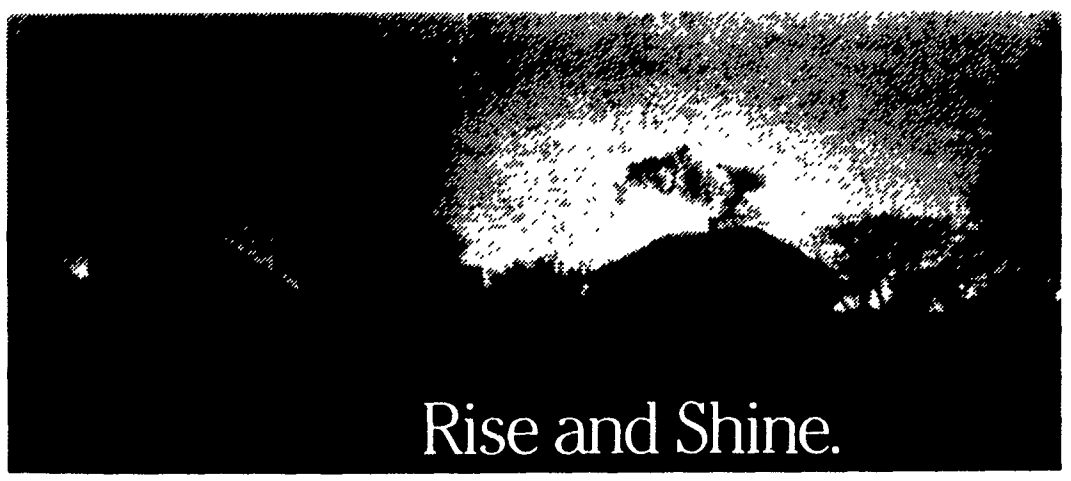

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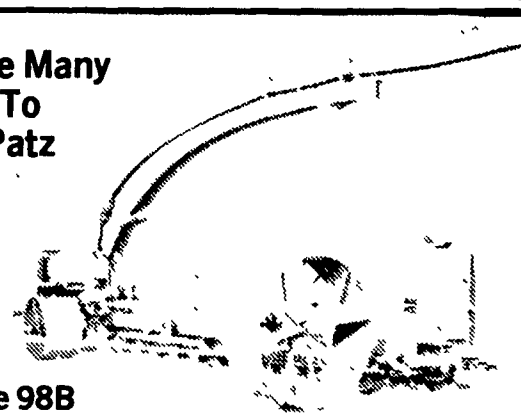

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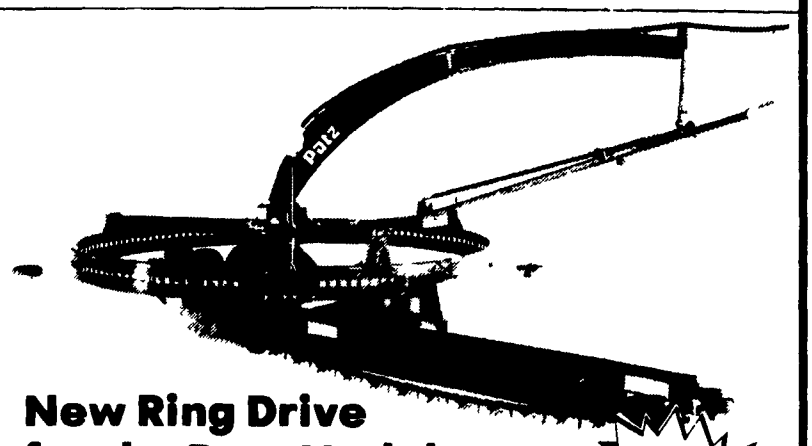

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West Virginia Dairyman Cuts To Improve Bottom Line

BY DEBORAH STILES
West Virginia Correspondent

PRICHARD, W.V. — Near a point at which the Big Sandy River runs into the Ohio, separating Kentucky from West Virginia, dairy farmer Ken Staley has learned to save more with less to the tune of 30 dollars a day.

The key to this 30-dollar savings was feed testing. Staley began sending feed samples to the lab, and back in February of this year he pinpointed his major problem.

"We were feeding enough protein and energy for 80 pounds and our production was averaging 55 pounds," he explains.

Immediately, Staley cut back drastically on the protein in his ration and, correspondingly, the energy.

"We dropped every cow at less than 40 pounds to just silage and hay," he relates. "We were able to get five pounds protein from hay and silage alone." Producers at 40 pounds and better were decreased as well, for a total of around 10 pounds protein average.

Staley grows all his corn and corn silage, and buys 19 percent (average) alfalfa hay, second, third, and fourth cuttings, locally. Dried beer malt from a brewery in Columbus, Ohio and soybean meal complete his ration; the malt runs $100 per ton delivered, meal fluctuating around $200 per ton here.

"You have to overfeed to keep production high," Staley says. But, he contends, "Anyone can feed themselves into bankruptcy." Except for when the lab is closed Staley sends samples off to be tested on a regular basis: "Every time the feed changes I run a sample."

After having had some feedstuffs contents misrepresented, Staley now mixes all his own feed, but just for his own operation. He is a full-time dairyman, and doesn't grow to sell any feed, nor does he raise tobacco, a common crop in this area.

Another way Staley was able to do better by doing less was to cut numbers.

"I had 80 cows and about went broke," he says, speaking of about six years ago, when his herd was almost double what it is now. "In 1981 I went from 80 to 50 cows. I kept the best ones, got a few more, and I don't plan to get over 53 to 55 head." Staley now has 54 cows milking and about 40 heifers. His farm is comprised of 80 acres pasture, 70 acres cropland.

Right now his production is averaging over 16,000 pounds of milk on a herd of all grade Holsteins, and Staley's pretty happy about that. While he's been most successful managing the herd that's not extremely high producers exclusively, Staley

(Turn to Page E17)

Ken Staley, a West Virginia dairyman, has learned to save more with less to the tune of $30 per day. By dropping feed costs and decreasing cow numbers he has been able to improve his bottom line.

West Virginia Correspondent Deborah Stiles

Deborah, 26, has been **Lancaster Farming's** West Virginia correspondent for the past three years. A native of the Mountain State, she is currently attending Marshall University in Huntingdon where she is majoring in creative writing. Deborah is working as a freelance writer. Her publication credits include **The Furrow, Women's Circle Home Cooking, Pennsylvania Farmer, The Workbasket, Primary Treasurer,** and **ETCETERA.**

She has also worked as a writer, photographer, research technician, promotion manager and public relations.

The daughter of Tucker County Extension agent-farmer Jim Stiles, Deborah has covered a broad array of topics in the areas of ag marketing, livestock, dairy, horticulture and rural life. She resides in Huntingdon with her 3-year-old son, Edward.

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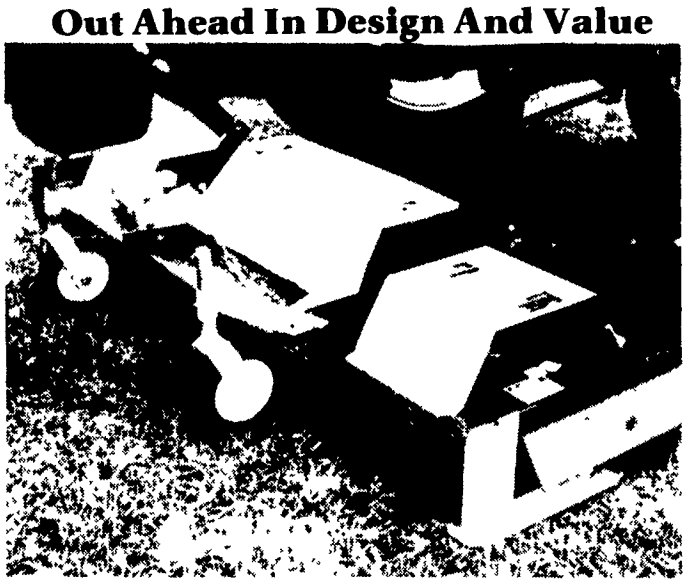

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Dairyman Cuts

(Continued from Page E16)

notes, "A 12,000 cow just doesn't pay her way."

Since leaving a teaching career 10 years ago to go into the dairy business, Staley has worked from the ground up, building it. His wife, Paula, still works as a full-time teacher. But, that building hasn't always necessarily been "up," in the conventional sense, of expansion and enlargement.

Staley has learned that bigger is not always better, and that the optimal situation for him and his family — consisting of his wife and three children, LeeAnn, 10, Maggie, 8, and Ken, 6 — is a 54-cow herd fed for an average of 55 pounds production. Before the $30-a-day savings, Staley says, it seemed "there was never any money left." Now that milk prices have gone down, the extra 900 a month does help, Staley says. "My change in ration offset the lower price in milk."

On a hilltop behind the house that Staley built for his family, the farm's heifers feed.

Alfred State Ag Majors Study Potpourri In Their Fields

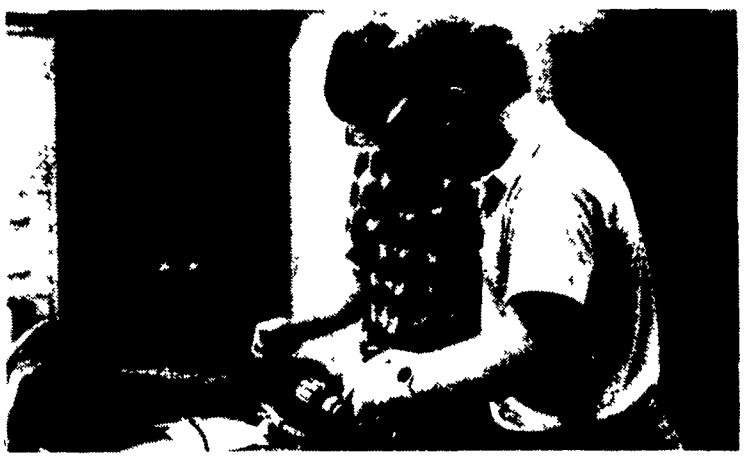
ALFRED, N.Y. — Students majoring in agriculture at Alfred State College can get a smattering of just about everything associated with that field as they pursue their degree.

For example, Animal Husbandry and Agricultural Business majors can enroll in courses which will teach them farm machinery operation and repair.

"We encourage students to take electives which will make them as valuable as possible to prospective employers," said Professor Alan Myers, curriculum coordinator for the Agricultural Power and Machinery program at Alfred State.

"The more hands-on learning experience students acquire, the better they will fare when they begin their job search," he advised.

Two students who have taken advantage of the chance to enroll in a Power and Machinery course are James Lapham of Woodhull, a recent Jasper Central School graduate majoring in Agricultural Business, and Steven Brubaker of Westfield, Pa., an Animal Husbandry major.



James Lapham, left, and Steve Brubaker test a generator armature here during a laboratory session which is part of the Agricultural Power and Machinery course they took last semester at Alfred State College. Although neither are Power and Machinery majors, they picked the course as an elective to gain experience in farm machinery operation and repair.

Students such as Lapham and Brubaker may elect to take one or two Power and Machinery courses as electives in their major, Professor Myers noted, but to gain the mechanical expertise that would qualify for careers in this technical field, any prospective students should consider majoring in Power and Machinery, he pointed out.

Citing the strong technical base which is the foundation of Alfred's program, Professor Myers said this produces graduates who, through their extensive training with state-of-the-art equipment, are well qualified for present and even emerging careers in the power and machinery industry.

He said another "plus" for the Alfred program is that with their diverse, well-rounded technical background, graduates are able to advance rapidly to management positions.

Among the technical subjects covered in Power and Machinery are diesel engines, power transmission devices, electronics, hydraulics, air conditioning, and machinery service and repair, plus other mechanical-based segments of instruction.

In addition, students study business management, buildings and other structures, problem-solving techniques, basic sciences, and are also taught communications and trouble-shooting skills.

Myers also observed that the power and machinery curriculum has strong support from industry.

"For instance, Monroe Tractor which is headquartered in Henrietta and has five dealership locations in Western New York, sponsors a full-tuition scholarship for the best qualified son or daughter of one of its customers," he reported.

While many graduates enter the job market right after receiving their associate's degree, Professor Myers said they also have the option of continuing their education at a four-year college and that many choose to take this option.

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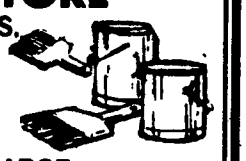

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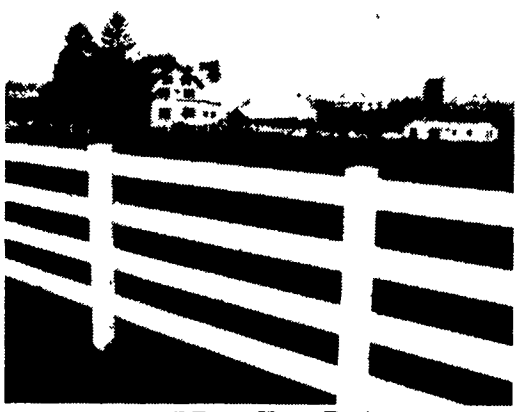

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PDCA Offers Individuals The Chance To Be The Judge

BY GINGER SECHRIST MYERS
Adams County Correspondent

GETTYSBURG—Have you ever been at ringside at a dairy show and heard a fellow spectator question a judge's placings? Did you ever wonder how someone becomes competent enough at placing dairy cattle to be asked to judge a show?

Well, before you join in criticizing a judge's placings, first find out if that judge is on the Approved Judges List of the Pennsylvania Purebred Dairy Cattle Association. If they are, then he or she has invested considerable time and effort into fine tuning their judging skills so as to qualify for that select list.

Providing an annual judging school and compiling its Approved Judges List is just one of the functions of the PA PDCA. This organization also reviews both the Farm Show and Pennsylvania All-American Dairy Show, makes recommendations on judges and classes for those shows, and serves as a forum where representatives from each of the breeds can discuss problems of mutual concern.

The PA PDCA is an extension of the Purebred Dairy Cattle Association which was formed in 1940. The PDCA was an outgrowth of a joint breed effort that same year in connection with the Borden Company Exhibit. hery Jeffers Sr., president of Borden's WalKer-Gorden Farms, spearheaded its organization. The major goal of the PA PDCA, like its parent organization, is stated on its letterhead, "Dedicated to the improvement and promotion of Purebred Dairy Cattle."

PDCA operates by means of a delegate from each of the five breed associations and representation from the National Association of Artificial Breeders. The position of officers rotates among the breeds, a practice also implemented at the state level.

Most of the Association's work is done by committee at both the national and state levels. Some of the PDCA's most important achievements include the adoption of: The Uniform Type Score Card, the Uniform Rules for the Showring and recommendations for the rules of official test and dealing with AI and frozen semen.

Ken Raney, Pennsylvania Holstein Association, currently serves as the secretary-treasurer fot the PA PDCA. His records contain minutes for the organization dating back to Nov. 29, 1963. Until March of 1986, the business manager of the Pennsylvania Guernsey Breeders Association had held the position of secretary-treasurer while the other offices rotated among the breeds. The officers for 1988 will be chairman William Cannon and Vice Chairman Harvey Stoltzfus.

Perusing the early minutes, one finds a paragraph in the 1963 minutes that states, "The discussion then centered about preparing a new bill asking for a $100,000 appropriation for an All-American Dairy Show." It goes on to outline how all the breeds would plan to jointly lobby for these funds. Obviously successful in their efforts, the PA All-American Dairy Show will celebrate its silver anniversary in 1988.

In the 1968 minutes the committee addressed a problem at the Farm Show. "Regarding the Farm Show, it was brought out that in the bull calf class only 25 head were shown and 18 in the yearling bull class. $882 was offered as prizes with $542 used. It was thought of some present that this poor show is a disgrace to the state of Pennsylvania and to the judge to show him such a few number of animals. Motion was made by Obie Snider, seconded by Merle Miller, to eliminate the bull classes and start judging at 9 a.m. The motion lost by one vote."

Although the PA PDCA addresses several areas of concerns, it is best known to most breeders for its annual Judging School. The PA PDCA compiles its Approved Judges List through its participants at the school. As of March 1987, the PA PDCA requirements for listing on the Approved Judges List are: "That retroactive to the

(Turn to Page E19)

Adams County Correspondent Ginger Myers

Ginger Secrist Myers characterizes herself as a person who has dairy farming imprinted on her genes. Although her parents sold their farm when she was six years old, Ginger still developed a keen interest in dairy cattle while working summers on her uncle's dairy farm.

She was an active member in the 4-H dairy program in Franklin County and a member of the county dairy judging team. Ginger was high individual in the 1971 state dairy judging competition at Penn State and was named Outstanding 4-H Girl in Franklin County in 1972.

In 1975 Ginger received her bachelor's degree in health and physical education from Penn State University. While in college, she was a member of the Campus 4-H and PSU Dairy Science Club. She also served as editor for the 1974 *Penn State Dairyman*.

Following graduation, Ginger worked at Wilson College in Chambersburg, where she taught for a year and later moved into an administrative position. In July of 1979, she began working as a field representative for the Pennsylvania Guernsey Breeders Association. It was during her tenure there that she met her husband, John Myers.

John and Ginger married in 1980 and established Green Manor Farm located just east of Littlestown. Having started with Guernseys, the Myers now milk a herd of 60 registered Jerseys with a compliment of young stock. They also have a hay and straw dealership operated under the name J.D. Myers, Ptr. The Myers have two children, Susan, 4, and Andrew, 2.

Ginger remains active in both dairy associations and community groups. She is editor of the Pennsylvania Jersey Cattle Club's quarterly publication, *The Jerseyletter*, and is a member of the American Jersey Cattle Club, the Pa. Jersey Cattle Club, and secretary for the Cumberland Valley Jersey Breeders Association.

She is a member of the PSU Dairyman's Club, Dairy Shrine, Penn-Agri Women, and is a 4-H club leader and coach for the Adams County 4-H Dairy Cattle Judging Team.

Holding a position on the approved judges list of the state's Purebred Dairy Cattle Association, Ginger finds time to judge a number of cattle shows each year. She is also a member of St. Matthew Lutheran Church in Hanover where she serves on several committees.

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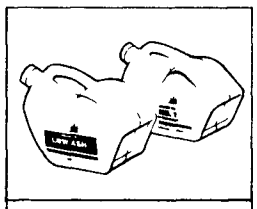

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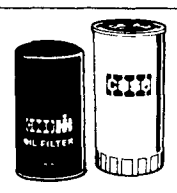

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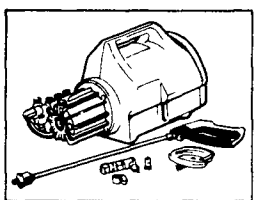

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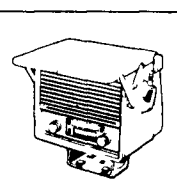

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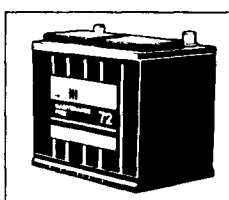

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PDCA Judging School

(Continued from Page E18)

1985 scores, the top half of the participants, not already on the Approved List, for two years consecutively, be considered by the Board for addition to the Approved List and additional names be added at the discretion of the Board."

The Approved Judges List is then sent to all fair boards, is put on the Penn State Pen Pages Network, and is published in the Pennsylvania Dairyman Association's Handbook. In Maryland and Ohio, you cannot judge a show if you are not on their State Approved Judges List.

The school's location rotates throughout the state. It is usually held during the second full week in July. No county has hosted the school more than twice in the past 23 years. The finances for the operation of the PA PDCA are generated solely through registration fees at the school. This year's school will be held in Franklin County July 14 to 15.

The school consists of 12 to 14 classes of cattle with 10 animals per class. Classes from as many breeds as are geographically available are utilized. The animals for the classes are usually selected by representatives of the PA PDCA. The host farms are responsible for washing, clipping, bagging and halter-breaking the cattle. They must also provide leadsmen for each class.

All scoring is done on the cut system with a maximum of 15 points in cuts per class. The scoring is done on a computer with blind numbers for the participants names. Each participant receives a copy of the results and will know only his own placing since all other contestants are also number coded. The participants are rated on total points and on average scores.

The official for the school is contacted by early spring. PA PDCA committee members try to secure a person who is a respected judge and a good teacher. This year's official will be Richard Keene of New York state. This will make his fourth appearance as the official for the school. Only John Morris has filled that slot as frequently. Other officials in the past two decades have been: Lee Majeski, William Etgin, John Smith, Mert Sowerby, Harry Roth, John McKitrick, David Dickson, Vernon Hull, Donald Seipt, James Lewis, Lee Yost, James Nichol, W. K. Hepburn and Lawrence Colebank.

Participation at the school is by invitation only. Each of the five major breed associations in the state may submit an allotment of names for invitation.

The breed allotment is based on herd population in the state, If you are interested in participating in a PA PDCA Judging School, contact your breed secretary for consideration. Reservations for this year's school must be completed by July 3.

Dale Olver, a member of the PDCA Approved Judges List, makes a point at last year's junior judging school sponsored by the Pennsylvania Holstein Association. PDCA's annual judging school will be held in Franklin County July 14 and 15. Richard Keene, Gilbertsville, N.Y., will be the official judge.

Booklet Compares Grain Weights

NEWARK, Del. – A new University of Delaware Extension bulletin, "Equivalent Weights per Bushel for Corn, Soybeans and Small Grains at Various Moisture Contents," is now available from county extension offices.

Prepared by Robert W. Scarborough, research associate, and Thomas H. Williams, University of Delaware extension specialist in agricultural engineering, the bulletin is useful for calculating and comparing yields per acre of grains harvested at different moisture levels. It can also be used to compute pounds of water to be removed when drying grain. The bulletin gives equivalent weights for corn at moisture levels of 4 to 40 percent.

Cost of the bulletin is $2. To obtain a copy, call extension offices in Newark (451-2506), Dover (697-4000) or Georgetown (856-7303).

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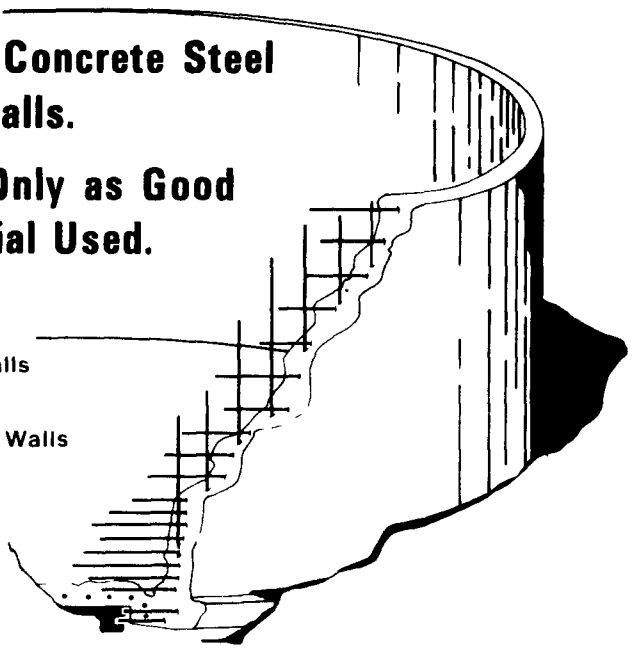

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St. Louis To Host NCGA's 'Corn Classic'

ST. LOUIS, MO.—Corn growers and their families will have the opportunity to learn about current issues facing corn producers, attend the National Corn Growers Night baseball game at the Metrodome, hear "the rest of the story" by Paul Harvey and tour a 412-acre research farm all at the 1987 Corn Classic, the National Corn Growers Association annual convention.

"We look for the Corn Classic to be the most informational and exciting convention yet," says NCGA President Harold Cutler, Greenville, NC. "The corn industry is constantly changing with all the advances in corn production and utilization. The Corn Classic provides producers with a firsthand look at some of these new technologies."

This 29th annual event will begin at 10 a.m. Sunday, July 19, with registration and conclude Tuesday evening, July 21, with an awards banquet at the Hyatt Regency, Minneapolis, MN. This year's convention is expected to draw more than 1,000 attendees.

Following registration Sunday, July 19, will be the NCGA annual meeting and voting delegate session. State caucuses begin at 4 p.m. with the Grand Opening Reception at 6:30 p.m.

Monday morning, July 20, a sunrise corn marketing seminar kicks off the day at 6:30 a.m. with John Ireland, from the Chicago Board of Trade, Chicago, IL, and Alan Kluis, Ag Marketing Services, Inc., Mankato, MN, speaking, nationally known commentator, Paul Harvey, will address attendees at the General Session, which begins at 9:10 a.m. The Corn Classic Trade Show opens at noon.

Four breakout seminars will begin at 2 p.m. and repeat at 3:30 p.m. Sessions will include Corn Storage and Quality, led by William J. Phillipsen, St. Paul, MN; Developing New Uses for Your Corn given by Lawrence R. Hudson, senior project manager, New York State Energy Research and Development Authority, Albany, NY; Research and Management Perspective of Pesticide Leaching and Runoff given by Allen Felsot, agronomy department, University of Illinois, Urbana, IL; and Herman Warsaw, Saybrook, IL and Harold Reetz, west central director, Potash & Phosphate Institute, Monticello, IL will speak on How to Achieve the Most Efficient Yields.

A Twin Cities tour will be offered from 1 p.m. to 4:30 p.m. for spouses and children.

Following a pregame reception Monday evening, corn growers and their families will be bussed to the Metrodme to watch the Minnesota Twins take on the New York Yankees. The first 1,000 registrants will receive free tickets to the game.

Tuesday, July 21, corn growers will spend the morning touring the Northrup King Research Farm at Stanton, MN with buses departing at 8 a.m. and 10:30 a.m. The facility includes computer-controlled greenhouses and laboratories where studies of corn, soybeans, sunflowers, alfalfa, turf, flowers and vegetables are conducted. Lunch will be served and John Marten, **Farm Journal** staff economist, will give a presentation at the farm. The second NCGA voting delegate session will convene later in the afternoon.

Throughout the convention attendees may browse through the trade show which will feature products displayed by more than 60 exhibitors.

The Corn Classic will wind down Tuesday evening with the presentation of the National Corn Yield Contest Winners at the annual Awards Banquet.

For registration and hotel information write National Corn Growers Association, 1000 Executive Parkway, Suite 224, St. Louis, MO 63141 or call 314/275-9915.

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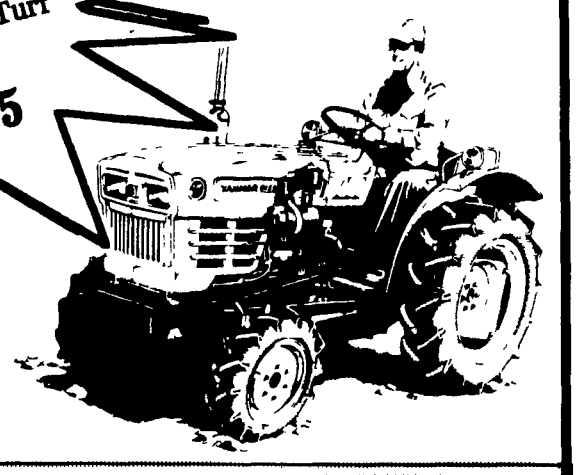

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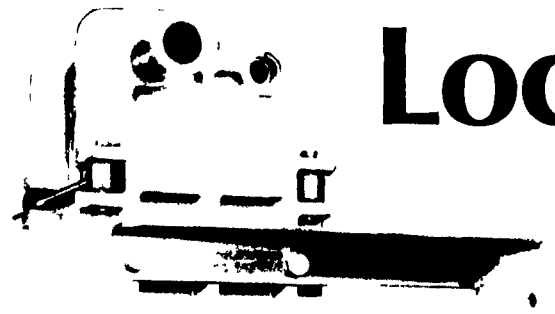

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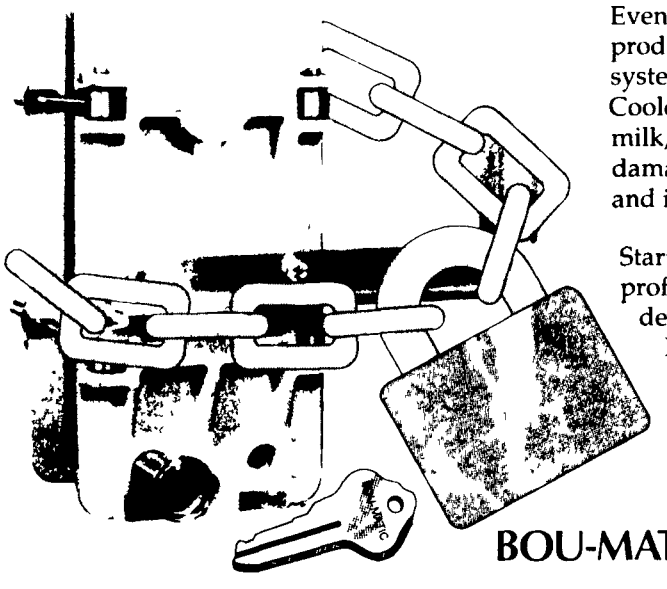

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Salute to the Dairy Industry

Chester Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1987

The cow with high fat was owned by Ben Beiler and T Barlow Their 4-year-old Holstein completed her lactation with 23,553 pounds of milk and 1,122 pounds of fat

The cow with high milk was owned by Robert E Pepple His 4-year-old Holstein completed her lactation with 29,083 pounds of milk and 922 pounds of fat

Name	Brd	No Cows	%-Days In Milk	Milk Lbs	Fat Lbs
Melwood Farm	3	35 9	90 0	25,366	989
Ardrossan Farms	1	120 7	89 2	20,718	871
H&R Mason	3	136 4	90 3	21,908	832
Dunwood Farm	3	58 3	87 8	20,978	814
Jonas B Stoltzfus	3	46 5	89 7	21,368	808
Ken+Marilyn Umble	3	57 9	89 1	21,353	799
Breck-A-De Farm	3	81 9	87 6	21,999	799
Chris&Ches Stoltzfus	3	54 4	87 9	20,034	786
Robert E Pepple	3	66 3	87 8	21,176	773
Glen H Freese	3	70 8	87 0	22,128	766
Donald Hostetter Jr	3	87 3	88.9	20,779	766
John Batchelder	B3	49 4	87 2	21,453	760
Arthur+Dwane Hershey	3	54 6	85 7	21,417	758
Mrs John B Hannum 3D	B3	91 1	88 9	21,951	755
Ben Beiler & T Barlow	3	97 5	86 8	19,564	752
George P Lamborn	3	35 3	87 5	20,880	752
Mark&Melody Stoltzfs	B3	55 8	84 7	19,517	750
J Harold Bare	3	68 0	86 2	19,799	747
John S Stoltzfus	3	74 4	89 1	19,268	746
Joseph Lusby	3	58 0	87 4	19,628	746
New Bolton Ctr Unit 4	B3	41 7	86 0	19,842	744
Thomas C Kearns	B3	42 6	84 4	19,639	742
Richard Hostetter	B3	47 7	84 6	20,648	736
Timberview Farm	3	57 4	87 7	18,104	734
Daniel R Stoltzfus	B3	38 9	85 4	20,282	731
Vernon Guest & Son	B3	94 6	86 9	18,875	730
Harold J Ranck	3	55 8	87 2	18,982	730
Mast Stoltzfus	B3	50 6	90 0	19,840	730
Benjamin K Kauffman	B3	43 0	91 3	20,158	729
Samuel K Stoltzfus	3	44 4	88 9	19,522	726
Herman Stoltzfus	3	56 2	88 3	20,297	725
William L Stoltzfus	3	49 8	88 4	19,291	724
David K Stoltzfus	B3	47 2	85 1	18,937	719
Calvin+Tim Kurtz	B3	82 9	85 1	20,205	717
David F King	B3	42 9	92 7	20,455	707
Bright Meadows	B3	70 7	81 7	20,044	706
Spring Aqua Farm	3	87 4	90 2	19,727	706
Rocky-Side Farm	3	67 0	89 6	18,779	705
David&Dawn Windle	3	55 4	84.9	18,983	705
Paul Martin	B3	65 7	85 1	20,899	705
Ridglea Farm	3	93 8	85 3	18,044	705
Donald M Horning	B3	53 0	84 3	18,737	704
Daniel M Stoltzfus	B3	50 6	82 7	18,473	702
Kulp Bros	B3	89.8	87 2	19,845	702
Pei-Valley Farm	B3	78 9	87 0	18,058	696
Charles-Don Gable	1	70 5	84 2	15,990	696
Elmer A Mast	B3	87 5	87 9	17,746	693
Lester Eby	3	67.8	85 0	19,230	691
Paul King	3	62 9	92 0	18,425	690
Landis S Reid	B3	61 7	88 1	20,270	690
Jesse E Lair	G3	87 0	85 7	19,798	690
Merle J King	B3	99 0	84 8	18,770	689
Joy-Wil Farms	B3	89 2	85 5	19,690	689
Kevin Stahlnecker	B8	50 0	83 6	18,029	686
David E Weaver	3	107 4	85 6	17,571	685
Leon D Kurtz	3	42 0	88 1	19,965	685
Paul M Snader	B3	27 6	90 2	19,022	681
Duane&Carolyn Eberly	B3	50 4	91 0	19,607	681
John K Kauffman	B3	37 4	86 0	19,231	681
Dale Hostetter	3	50 3	84 2	18,803	680
J Elvin Ranck	B3	33 0	86 3	19,004	679
Floyd Miller & Sons	B3	69 7	86 4	18,432	678
Walmoore #3	B3	138 9	87 2	17,693	677
Walmoore 1	3	125 6	88 1	18,400	672
George Strutynski	B3	87 3	85 7	17,593	671
Hoopes T Yarnall	3	75 9	88 7	17,753	670
A Dudley & Son	3	56 3	83 4	17,414	668
Joel C Brown	B3	118 6	88 0	18,255	667
Maplesway Farm	3	72 2	88 7	18,167	665
James V Yale	B3	71 0	91 2	17,152	663
David Bartram	B3	115 6	87 6	18,705	662
Sam+Marian Stoltzfus	B3	37 7	84 8	18,555	661
Highpoint Acres	B3	109 2	85 7	18,382	658
Dennis Bush	B3	59 7	86 3	20,218	655
J Elmer Lapp	3	39 7	85 7	18,112	652
Meadow Oak Farm	B3	46 1	87 0	18,190	651
Roy+Ruth Ann Bender	B3	62 8	83 0	17,451	650
Abner R King	B3	38 1	83 8	17,296	650

The following cows completed lactations during the April testing period

Ben Beiler & T Barlow						
Elane 75	3	4 5	305	23,553	4 7	1122
H&R Mason						
89C	3	6-3	305	26,243	3 8	1017
142	3	5-8	305	23,924	3 8	924
Benjamin K Kauffman						
Ethel	3	6-10	305	24,127	4 1	993
Joseph Lusby						
Bonnie	3	4 5	305	25,018	3 9	987
Peanut	3	6 4	305	21,026	4 5	962
Spring Aqua Farm						
291	3	6-5	305	26,413	3 7	985
Chris & Ches Stoltzfus						
Ada	3	8 11	305	26,115	3 7	981
Vicky	3	3-5	305	21,921	3 7	819
Thomas C Kearns						
32	3	4 5	305	25,574	3 6	938
36	3	7-10	305	19,776	4 0	804
Ken & Marilyn Umble						
Darla	3	5-1	305	24,114	3 8	932
John Batchelder						
Janie	3	5-4	305	27,183	3 4	928
Robert E Pepple						
65	3	4 11	305	29,083	3 1	922
53	3	5-1	305	23,357	3 7	868
76	3	4-6	305	23,766	3 4	825
Kevin Stahlnecker						
Jody 23	3	6 6	287	21,236	4 3	921
John S Stoltzfus						
Sue 149	3	3-10	305	21,603	4 1	905
Rach 135	3	4-1	305	21,039	3 8	807
Rothenberger Bros						
6	3	4-6	305	22,087	4 0	903
119	3	0-0	305	16,536	4 8	804
Mark & Melody Stoltzfus						
Malinda	3	3 3	305	21,609	4 1	903
Bobbie	3	4-1	300	19,126	4 5	874
Herman Stoltzfus						
Emily 2	3	6-2	305	26,051	3 4	894
Walmoore #3						
288	3	3-4	305	23,285	3 8	894
238	3	4-8	305	18,829	4 6	871
David K Stoltzfus						
1	3	3-7	305	20,893	4 2	893
Elmer A Mast						
Hanan 12	3	13-0	305	19,643	4 4	882
Mrs John B Hannum 3D						
275	3	3-11	305	23,229	3 7	876
David L Riehl Jr						
Becky	3	4-5	305	22,104	3 9	871
Arthur & Dwane Hershey						
Ali	3	3-3	305	25,462	3 4	869
Allison	3	4-0	305	25,783	3 3	867
Max	3	3-5	305	22,535	3 7	855
Nora 33	3	6-4	305	25,411	3 2	837
Kulp Bros						
39	3	4-3	292	23,498	3 6	864
Breck-A-De Farm						
77	3	4-5	305	18,816	4 5	862
Landhope Farms						
3	3	8-3	305	21,748	3 8	848
Amos J Stoltzfus						
Amber	3	5-4	305	21,845	3 8	845
Joy-Wil Farms						
3	3	3-7	305	22,822	3 6	839
Della	3	3-1	305	21,249	3 8	818
Mast Stoltzfus						
Cindy	3	9-10	305	23,293	3 5	836
Merle J King						
Cindy	3	6-7	305	20,396	4 0	836
Loretta	3	2-4	305	21,323	3 7	810
A Dudley & Son						
Enoma	3	3-7	305	22,028	3 7	834
David Walton						
Dandy	3	9 1	305	19,359	4 2	831
Walmoore						
363	3	3-6	305	20,302	4 0	826
Chester Hills Farm						
370	3	3 6	305	22,349	3 6	818
George Strutynski						
65	3	8-7	305	22,838	3 5	817
Ardrossan Farms						
RCROSEL	1	3-6	305	18,924	4 3	816
Richard Proud & Son						
106	3	4-9	305	20,077	4 0	814
Donald Hostetter Jr						
Sam 43	3	3-5	305	18,888	4 2	811
Kate 13	3	3-9	305	19,913	4 0	800
Glenville Farms						
365	3	4 10	292	20,002	4 0	810
Walmoore 1						
233	3	8-11	305	19,879	4 0	810
Amos K Kauffman						
Wilda	3	5-0	305	19,838	4 0	803
Richard Hoover						
103	3	5-9	305	19,359	4 1	800

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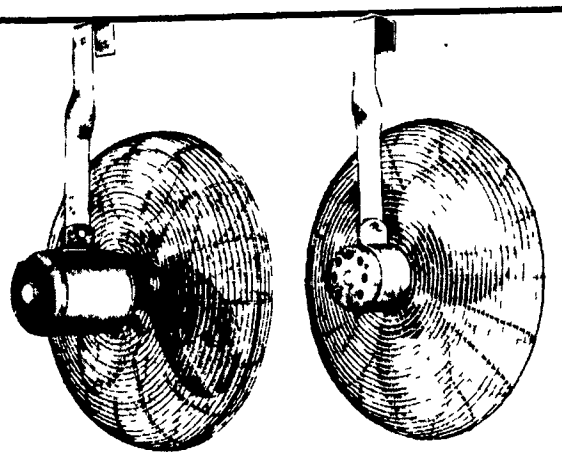

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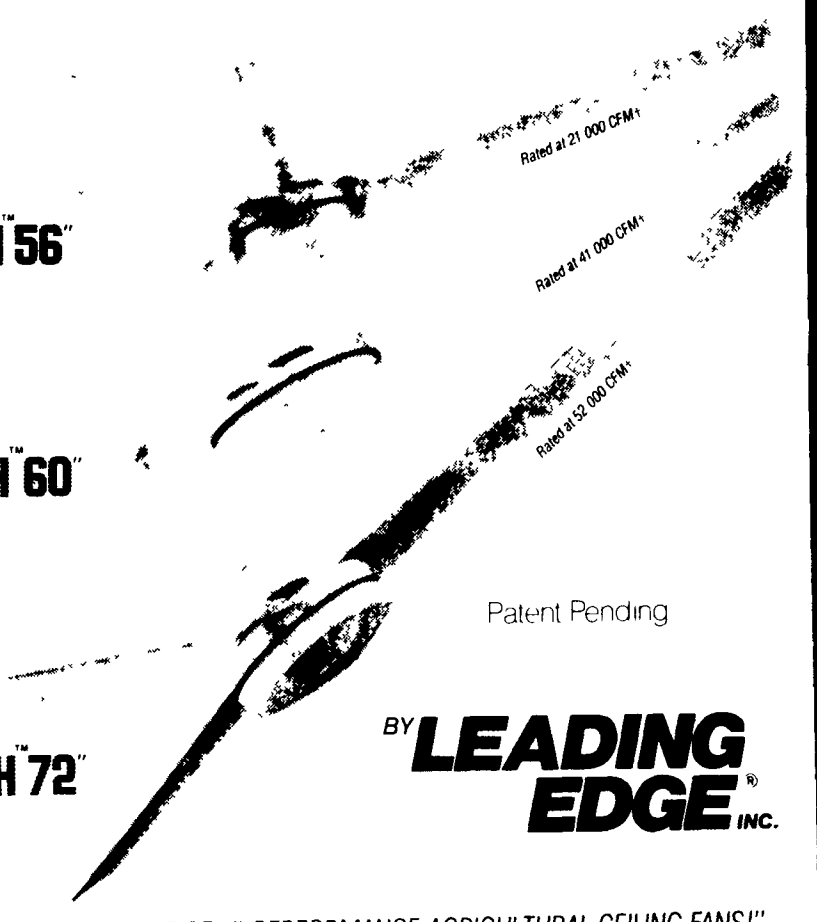

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17-Year Cicada To Arrive Soon

In a few short weeks, southeastern Pennsylvania will be receiving millions of periodic visitors and the air will be buzzing with their arrival. These visitors won't be the only tourists coming to visit Lancaster County's Amish Country or Philadelphia's "We the People Celebration," but also a truely amazing insect known as the 17 year periodical cicada or 17-year "locust."

The 17-year cicada (magicicada septendecim) is a native American species and occurs nowhere else in the world. It is the longest lived insect on this continent. The periodical cicada's ability to appear by the millions within a few days caused the early colonists to believe a biblical locust plague had come upon them. American Indians thought their periodic appearance had an evil significance.

There are six species of periodical cicadas. Three with a 17-year life cycle and three with a 13-year life cycle. Any cicadas emerging during a given year are given a brood designation by a roman numeral. There are at least 13 broods of the 17-year cicadas and five of the 13-year cicadas. In Pennsylvania, there are eight broods which emerge in different geographic ranges. Brood X, known as the great eastern brood, is very large with heavy concentrations of the insects found in the eastern part of the Commonwealth. It will be emerging in a few weeks.

In April, the mature nymphs burrow to within one inch of the surface after spending the last 17 years living in the soil from depths of 2 to 24 inches. When an undetermined signal for emergence occurs, the nymphs exit the soil and the adults emerge, leaving the nymphal skins behind. The adults are clumsy fliers and often collide into objects during flight. Soon after emerging, the males begin their constant "singing," which is a buzzing sound, and the females remain silent. Ten days after emergence, the females will mate and deposit 400 to 600 eggs in the twigs and branches of nearly 80 different species of trees and woody shrubs. The female uses a saw like device on her abdomen to puncture the bark of the twig and make a pocket in the wood where she lays her eggs. Adults live approximately four weeks and are usually gone by the end of June. Hatching occurs in six to eight weeks. The young nymphs work their way out of the slits, drop to the ground, and enter the soil. Here they insert their mouthparts into a tree root and draw sap from plant roots for the next 17 years. The tiny nymphs will next see the sunlight on a late May morning in the year 2004.

Landowners with highly valuable ornamental trees may want to protect them by covering them with cheesecloth or any other open weave cloth that will prevent the female from gaining access to the twigs. The covering should be put in place as cicadus begin to appear and should be left on for about five weeks.

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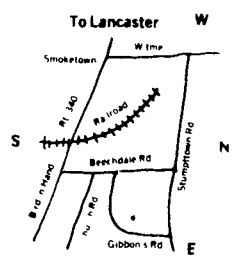

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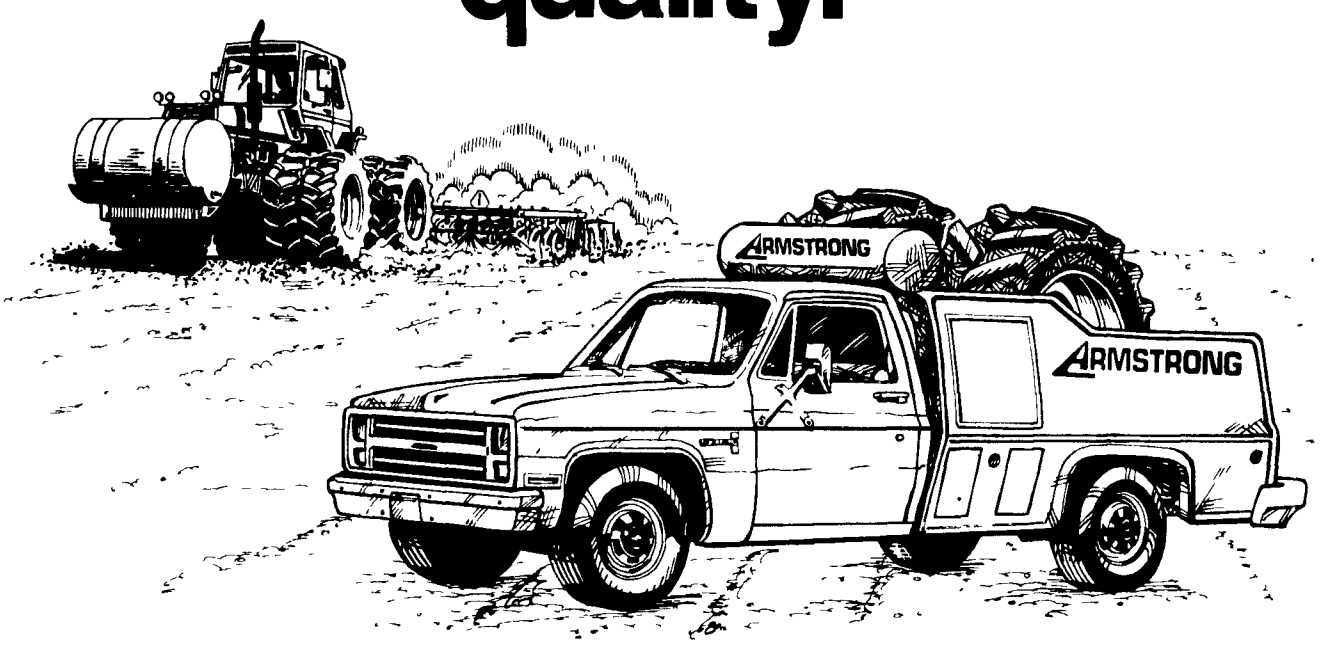

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Pennsylvania Food Industry Council Launched

UNIVERSITY PARK — From milk to mushrooms, potato chips to wine, the diverse food industry in the state is represented in the newly formed Pennsylvania Food Industry Council, which was launched on Penn State's University Park Campus May 27.

"The launching of the Pennsylvania Food Industry Council represents an important development for the food production and processing industries within the Commonwealth, and as such it represents an important development for the future of Pennsylvania as well," Penn State President Dr. Bryce Jordan said at the launching ceremony.

The council will serve the food industry and the Commonwealth by educating government leaders, educators, economic development planners and its own industry on ways that the food industry in Pennsylvania can be strengthened and expanded, according to Dr. Lowell Satterlee, secretary of the council and head of Penn State's Department of Food Science.

"The food processing industry in Pennsylvania employs more than 96,000 people," Satterlee says. "A strong industry will help ensure a strong agricultural economy for Pennsylvania."

While several commodity organizations exist within the Commonwealth, the Food Industry Council is unique in that it encompasses the entire food processing industry.

"The 12 at-large members of the council have been selected from the leaders of the state's food industry," Satterlee says. "Representatives of food processing associations within the state, along with presidents, vice presidents, and research and development directors from industry, will represent the entire food processing industry and its diversity.

"While it may not seem that a chicken producer and a chocolate producer would have much in common, they share many concerns, such as environmental quality, employee education and economic development of the food industry," he says. "The council will be an excellent forum for members to discuss these issues."

The council will not lobby legislators, but will do its best to inform government, academic and industry leaders about the needs of the industry.

While Penn State initiated the council and named the at-large members, the council will be independent of the university.

"In keeping with Penn State's land-grant heritage and our strong working relationship with Pennsylvania's agricultural and food industries, the University will be pleased to help the council's efforts in whatever way it can," Jordan said at the launching ceremonies. "Penn State will continue to be, of course, an important partner in helping Pennsylvania's food industry to remain at the leading edge of technology."

Pa. Farmers To Be Quizzed

HARRISBURG — The Pennsylvania Agricultural Statistics Service has announced that Pennsylvania farmers will be asked to participate in a nationwide survey during early June.

Information obtained in this survey will be used to develop statistics of 1987 crop acreages and mid-year livestock numbers. All individual information is confidential and used only in developing official national and state agricultural statistics.

Farmer cooperation is necessary to provide reliable crop and livestock statistical information. Results of this survey will provide farmers, ranchers, merchants, policy makers and other agricultural data users with an overall picture of trends to expect in agriculture during the next few months.

The report on 1987 crop acreages will be prepared by USDA's Agricultural Statistics Board for release on July 9. Cattle and hog numbers will be released June 30. For additional information, contact the Pennsylvania Agricultural Statistics Service at 717-787-3904.

Heat Expression

To detect cows in heat, cows have to express signs of heat. This can be a problem when cows are in poor flesh. When cattle are in a negative state of nutrition, their systems are not conducive to good expressions of heat, nor to good conception. Thus good nutrition and proper fleshing are very important.

Negative energy balance is a common problem in herds where heifers fail to conceive. The problem can be compounded with poor detection efforts and improper timing. A herd sire can help the farmer overcome the last two weaknesses — but not without costs. Herd sires can be dangerous. Their genetic potential and reproductive performance are unknown, and they can spread infections from cow to cow.

Poor fleshing is also a problem with high producing cows in the early part of their lactation. They're simply producing too much milk to maintain flesh and to express signs of heat, even though they are cycling normally. The challenge is to have them on a good dry cow program that builds up their system, puts them in proper flesh and stimulates their appetite.

Minimize stresses at calving time. Switch to a nutrient dense ration, and keep the cow eating well after calving. This will minimize weight loss. Clear up any reproductive infections and, if healthy, start breeding the cow about 45 days after calving. The chances of a good heat detection and good conception are greater at 45 days than at 90 to 120 days.

Beyond 45 days, she may continue to lose flesh as she continues to satisfy her desire to produce more milk. Chances are she won't express any sign of heat, or conceive, until 120 days or more after calving, at which time her production starts tapering off and she starts to regain some of the flesh that she lost. If she conceives at 45 to 60 days, she may not peak as high in production but she'll calve several months earlier.

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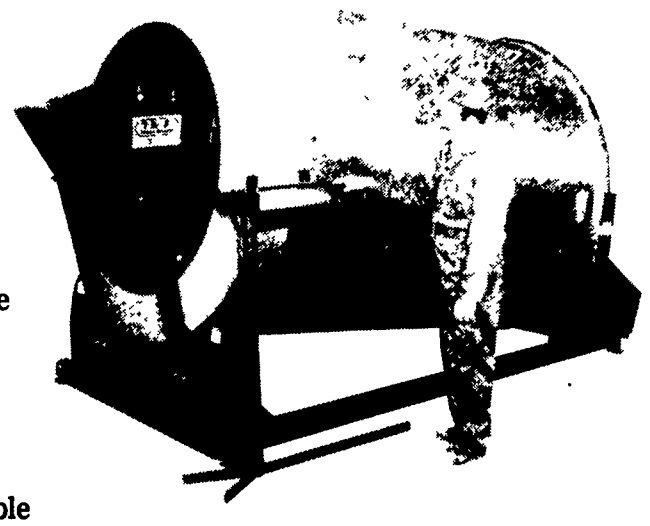

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Monthly Report

April, 1987

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Roy M Brubaker	3	93 0	20,155	735
Restful Acres	3	112 6	20,667	731
Catalpa Farms	3	145 1	19,628	706
John Hertzler	3	79 3	19,077	692
Alwine Farms	3	83 1	19,116	688
Irvin G Martin	3	33 7	18,460	670
Wilmer Campbell	2	64 5	15,073	669
Robert H Beach Jr	3	50 1	18,276	666
Robert J Schaffer	3	63 9	18,378	658
Elwillo Farms	3	143 1	17,802	653
Crissinger Dairy Farm	3	88 6	17,625	651
Shade Farm	3	57 4	17,157	648
Great View Farms	3	51 5	17,166	641
J Melvin Brandt	3	71 1	17,340	633
Wil-Lene Farms	3	80 3	18,331	628
Paul E Clugston	3	102 6	17,068	612
Lauden Farms	3	204 8	16,211	609
Stoney Lawn Farms	3	89 7	16,276	585
Lytle Farms Inc	3	105 3	16,940	582
Terlin Farms	2	62 5	12,518	577
Samuel K Lapp Jr	3	42 9	16,938	576
Conewago Farms	3	34 1	15,206	575
Larry L Boyer	3	31 8	16,934	570
Mahlon L Lehman	3	57 6	15,681	569
Sycamore Meade Farm	1	75 0	14,318	561
Walter Schaffer	3	20 4	13,999	555
Dale F Faust	3	47 6	17,323	553
Pleasant Hill Farms	3	68 0	15,499	553
Arthur Brandt	3	94 3	15,012	543
Stanley R Long	3	103 5	15,298	542
JK Brackbill	3	48 4	15,740	541
Donald Miller Deemar	3	47 5	14,695	538
Sher Mar Acres	3	79 4	14,814	532
Oellara Farm	3	18 9	13,726	524
Dauphin-Way Farms	3	45 6	15,066	524
Al-Ty Farms	3	52 4	14,060	503
Seven Springs Dairy	3	52 6	15,646	500
Matter Farms	3	47 6	14,060	500

The following are 305 day lactation records above 650 pounds fat

John Hertzler				
Lucy	2 11	16,390	4 2	696
Robert J Schaffer				
Cassie	10-10	18,399	3 7	693
Crissinger Dairy Farm				
Sharon	4-2	20,945	3 7	789
Wilmer Campbell				
Blanche	8 1	16,698	4 2	710
Julie	4-1	15 350	5 2	808
Alwine Farms				
Annette	5 6	22,473	3 6	819
Darlene	5-5	22,981	3 5	819
36	4-7	21,253	3 4	741
Sara	3 7	21,696	3 6	796
Catalpa Farms				
230	5 10	19,369	4 5	885
262	5-6	22,070	3 5	784
294	4 10	23,467	4 0	940
423	2 10	20,646	4 0	843
485	2 0	18,769	3 5	671
Restful Acres				
Body	6-1	21,998	3 3	733
Glare	5-9	26,771	3 5	950
Bev	4-8	18,249	3 8	694
Neva	3-7	17,458	4 1	716
Dana	2-5	21,650	3 7	813
Robert H Beach Jr				
254	3-11	17,130	4 9	848
Grear View Farms				
StarBri	4-9	23,145	4 0	942
Roy M Brubaker				
Fanny 5	7-8	18,169	3 6	664
Violet	4-5	18,296	3 5	650
Paul E Clugston				
86	4 3	19,180	3 9	749
185	3-5	22,203	3 2	712
14	3 0	20,297	3 3	681
Samuel K Lapp				
Ruby	4-2	20,103	3 4	700
Jay K Brackbill				
214	11-4	25,239	3 1	788
Elwillo Farms				
58 R	8 11	22,504	4 3	975
Dale F Faust				
Y 53	2-0	20 394	3 3	687

POLE BUILDINGS

By Sam Stoltzfus

Custom Built To Your Specifications

• AGRICULTURAL • RESIDENTIAL • COMMERCIAL

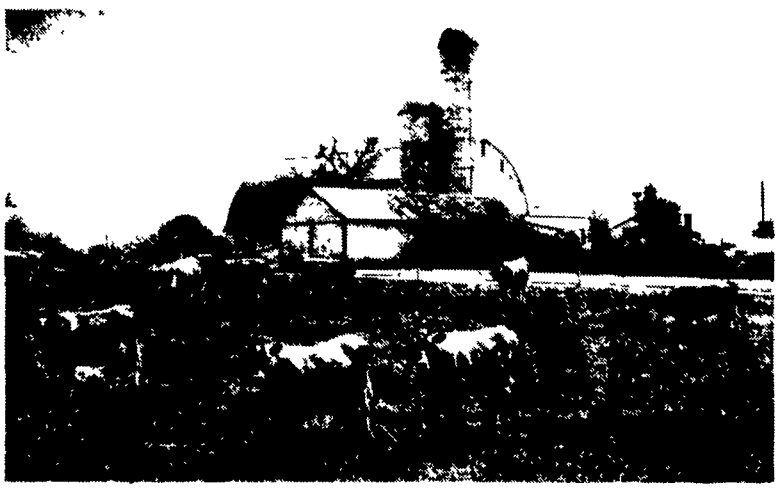
TALBOTVILLE CONSTRUCTION

Honey Brook, PA

(215) 273-2870 (215) 273-3495 Res.

INCREASE YOUR INCOME

Bad water will lower your Income



By removing nitrates, bacteria & sulfates from your water you will have a healthier herd. Acid in water increases herd health problems.

Reduce Reproduction Problems

Reduce Herd Health Problems

Produce More Milk

We can remove these nitrates, bacteria & sulfates and put your PH to near neutral.

Call Us Before You Buy
And See Our Many Happy Users

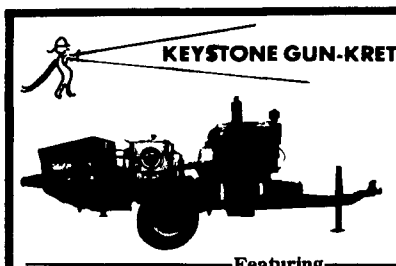
We have competitive prices.

OREGON WATER SALES

Leola, PA 717-656-8380

If no answer, call early in the morning or evenings

KEYSTONE GUN-KRETE



CONCRETE PUMPING SERVICE

Featuring

• Sidewinder 45 Concrete Pump • Up To 40 Cubic Yards Per Hour
• Pump Up To 150 Ft Vertical And 800 Ft Horizontal

CONCRETE SPRAYING SERVICE

A Proven Way Of Applying Concrete

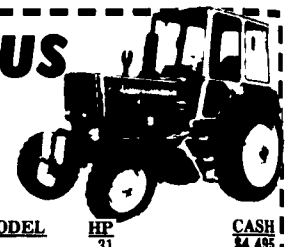
- Repair Retaining Walls
- Strengthen Existing Masonry Walls
- Reseal Manure Pits
- Manure Pit Construction
- Trench Silo Construction
- Silo Repair

KEYSTONE GUN-KRETE

61 Poplar Street Gordonville, PA 17529

(717) 768-3641

L.F. **Belarus**



On The Farm Tire Service

Barn Equipment

BUTLER
JAMESWAY
BERG
FIBERDOME

MODEL	HP		CASH
250	31		$4,495
T25 Loader	31	Plus Freight Less Trade-in	$14,605
400	57		$7,995
420 AN 4WD	57		$11,280
611 C w/rollbar	65		$11,385
505	70		$10,995
525A	70	Many More Sizes Available	$11,995
562	70		$13,679
820 4WD	85		$13,995
822 w/cab	85		$15,995
920 4WD	100		$18,495
922 4WD w/cab	100		$20,395
Engine for Replacement	31 Skid Loader		$2,395
	57 Power Plant		$2,395

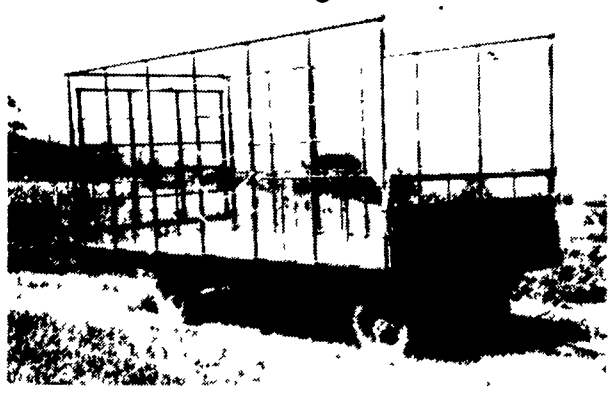
ROVENDALE SUPPLY

Exit 31, Rt I-80 to 180 (Old Rt. 147) to Watsontown Exit (You Are There!) M-F 8-8, Sat 8-5

Ph. 717-538-5521 or 742-7521

Toll Free PA 1-800-232-DALE

BEST BUY of the YEAR



- 6" Steel Main Beam
- 2" Vertical Tubing Drilling so that the 1" Horizontal tubing extends Full Length of Wagon
- Front-Side and Rear Loading and Unloading
- 2x8 Pressure Treated Lumber Floor
- 2x6 Oak Cross Beams
- Beds are 8' wide, available in 18 or 21' lengths. Racks are 90"high.
- NEW FEATURE: 6" Channel across back for pushing wagon without damaging bed.
- Primed & Painted with Rust-O-Leum Paint

FOR FURTHER INFORMATION, CALL YOUR LOCAL DEALER

LOST CREEK IMPLEMENT Oakland Mill PA 717-463-2161	TOBIAS EQUIPMENT CO., INC. Halifax, PA 717-362-3132	PAUL SHOVER'S, INC. Loysville PA 717-789-3117	HETRICKS FARM SUPPLY New Bethlehem PA 814-275-3507
MELROSE FARM SERVICE Greencastle PA 717-597-3138	NORTHEAST DISTRIBUTING West Clifford PA 717-222-9020	A.B.C. GROFF New Holland, PA 717-354-4731	WATSONS INC. Sharon PA 412-346-6514
KELLER BROS. Lebanon, PA 717-949-6501	VALLEY IMPLEMENT SALES Harrisonburg, VA 703-434-9961	CARLISLE FARM SERVICE Carlisle PA 717-243-4419	SUMMIT MACHY. INC. Somerset, PA 814-445-2528
DUNKLE & GREIB Mill Hall PA 717-726-3115	CHAMBERSBURG FARM SUPPLY Chambersburg PA 717-264-3533	CLARK'S FARM SUPPLY Williamsport, PA 717-494-0060	LONE MAPLE SALES & SRV. New Alexandria, PA 412-668-7172
WALTER G. COALE, INC. Churchville MD 301-734-7722	OXFORD GREENLINE, INC. Oxford, PA 215-932-2753	OSWALD EQUIP. CO. Hartstown, PA 814-382-4445	GOSLIN SALES INC. Rice s Landing PA 412-592-5100

Manufactured By **CLW MFG., Inc.**

Newburg, PA 17240

FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE STEEL DETACH CHAINS
Akey	M18	POR	—	POR
Akey	M50	POR	—	POR
Akey	M90	POR	—	POR
Allis Chalmers	281-140S	$296.78	$295.46	$237.50
Allis Chalmers	299-180S	$340.88	$340.88	$272.41
Badger	100	$329.86	$329.86	$263.99
Badger	150	$361.00	$361.00	$287.97
Badger	160	$328.52	$328.52	$262.96
Badger	200	$384.85	$340.66	$272.30
Badger	205	$414.84	$414.84	$329.42
Badger	240	$473.43	$418.36	$332.13
Badger	3210	$424.45	$375.40	—
Badger	3260	$497.17	$434.80	—
Badger	3330	POR	POR	—
Balzer	204	POR	POR	POR
Balzer	240	$511.05	$451.36	—
Balzer	300	POR	POR	POR
Balzer	307	POR	POR	POR
Balzer	410	$365.72	$323.88	$259.38
Balzer	440	$883.90	$435.96	$345.68
Balzer	515	$782.42	$435 96	$345.68
Balzer	700	$993.24	$546.36	$430.69
Big Blue		$308.64	$308.64	$246.91
Case	180	$395.80	$395.80	$314.76
Cobey	75	$274.42	$274.42	$219.54
Cockshutt	623A	$289.00	$289.00	$231.20
Co-op	31T	$289.00	$289.00	$231.20
Cunningham	85A	POR	POR	POR
Decker	100, 101, 301	$314.52	$314.52	$251.61
Eze-Way		$283.44	$283.44	$226.75
Farm-Eze	1700	$322.33	$322.33	—
Farmhand	430	$277.02	$277.03	$221 62
Farmhand	450	$571.38	$571.38	—
Farmrite	M165	$363.34	$362.34	$289.87
Ferguson	A10,21,22	$255 72	$255.72	$204.58
Forage King	160	$369.65	$369.65	$295 72
Ford	2016	$323.35	$323.35	$258.68
Freeman		POR	POR	POR
Gehl	180	$380.07	$380.07	—
Gehl	250	$427.54	$427.54	—
Gehl	350	$349.51	$349.51	$279.12
Gehl	500	$410.87	$410.87	—
Gruett		$322 07	$322.07	$257.66
H&S	180	$365.00	$365.00	$291 05
H&S	220	$365 00	$365 00	$291 05
H&S	295	$492.28	$492.28	$380.05
H&S	350	$537.18	$537.18	—
Huebner		$343.17	$343.17	$274.53
Int. Harv.	101,102,103	$253.50	$253.50	$205.19
Int. Harv.	125,130	$322.37	$322.37	$258.22
Int. Harv.	150,155,160	$376.86	$376.86	$300.18
Int. Harv.	175	$386.11	$386.11	$308.88
Int. Harv.	200F	$303.72	$303.72	$242.97
Int. Harv.	200HT	$252.40	$252.40	$201.92
Int. Harv.	320	$409.09	$409.09	$324.99
Int. Harv.	400,400A	$343.46	$343.46	—
Int. Harv.	530	$386.66	$342.25	$237.53
Int. Harv.	540	$428.52	$378.97	—
Int. Harv.	550	$510.53	$450.91	—
Int Harv.	555	$510.53	$450.91	—
Int. Harv	560	$599.80	$529.97	—
Int. Harv.	570	$325.72	$325.72	$260.80
Int. Harv.	575	$325.72	$325.72	$260.80
Int. Harv.	580	$372.55	$372.55	$296.86
Int. Harv.	595	$469.57	$414.97	$329.52
Jadco	Small	$266.91	$266.91	$213.53
John Deere	33	$318.75	$318.75	$255.43
John Deere	34	$363.86	$322.25	$258 13
John Deere	40	$376 12	$333.00	$266.41
John Deere	44	$424.11	$375 10	$296.82
John Deere	54	—	$442 00	—
John Deere	660	$643.96	$424.76	—
John Deere	680	$496 85	$438.91	—
Kasten	135	$334.21	$334.21	$267.34
Kasten	175	$362.81	$362 81	—
Kasten	250	$451.55	$451.55	—
Kasten	270	$422 65	$422.65	—
Kasten	325	$513 07	$513 07	—
Kasten	400	$513.07	$513 07	—
Kelly Ryan	150	$394 45	$394 45	$315.56
Knight	66	$291 67	$291 67	$233.34
Knight	88	$371 46	$371.46	$297.17
Knight	135,140	$347 02	$347 02	$277.62
Knight	115	$303 40	$303.40	$242 72
Knight	180	$379 56	$379 56	—
Knight	195	$390 63	$390.63	$310 78
Knight	235	$417 64	$417.64	—
Knight	250,252	$429.22	$429 22	—
Knight	300	$464 41	$464 41	—
Knight	350	$351.19	$351.19	—
Knight	410	$398.27	$398.27	—
Knight	500	$385.77	$385.77	—
Knight	510	$385.77	$385.77	—
Knight	650	$483.21	$483.21	—
Lundell		$331.44	$331.44	$265.15
Massey Ferg.	A-10,A-21,A-22	$249.73	$249.73	$199.78
Massey Ferg.	18,20	$286.79	$286.79	$229.43
Massey Ferg.	110,130	$286.36	$286.36	$230.49
Massey Ferg.	160	$328.53	$328.53	$262.96
Massey Ferg.	205	$412.84	$412.84	$327.88
Massey Ferg.	721	$352.80	$352.80	$282.24
Massey Ferg.	724	$408.66	$408.66	$326.93
Massey Ferg.	727	$439.32	$439.32	—
Meyers	M125A	$462.38	$300.25	$254.30
Meyers	M145A	$522.70	$339.42	$287.49
Meyers	M160A	$591.04	$383.79	$325.07
Meyers	M190A	$694.29	$450.84	$381.86
Meyers	M225A	$715.49	$464.61	$393.53
Meyers	M300A	$715.49	$464.61	$393.53
Meyers	M350A	$803.31	$521.63	$441.82
Miller	M235	$370.16	$370.16	$296.12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299.13	$299.13	$239.30
Moline	SL200	$275 53	$275.53	$220 42
Moline	SL300	$284.87	$284.87	$227.90
Minnesota	220	$487.07	$487 07	$389.65
New Holland	200,202,220	$287.50	$287 50	$231 37
New Holland	213	$262.66	$262 66	$212.24
New Holland	221,222	$287 50	$287 50	$231.37
New Holland	300,336	$322 07	$322 07	$257 99
New Holland	470,475	$408.02	$408 02	$324 17
New Holland	510,511,512	$382.34	$338 46	$270 76
New Holland	513,514	$382.34	$338 46	$270 76
New Holland	516,517,518	$446.70	$394 92	$315 94
New Holland	519,520	$456.59	$403 59	—
New Holland	675,676,677	$576.48	$508.76	—
New Holland	679,680	$585 44	$516 62	—
New Holland	790	$885.50	$644.42	—
New Holland	791	$885.50	$644 42	—
New Holland	795	$487.90	$431.06	—
New Holland	800	$485 25	$428 73	—
NH Dble. Slatted	510,511,512		$22.40	$461.32
NH Dble. Slatted	513,514		$454.23	$401.52
NH Dble. Slatted	516,517,518		$628.10	$554.92
NH Dble. Slatted	519,520		$508.45	$528.03
NH Dble. Slatted	675,676,677		$815.88	$718.76
NH Dble. Slatted	679,680		$779.06	$686.46
New Idea	10A	$264.77	$264.77	$211.82
New Idea	12A,17,200	$269.87	$269.87	$215.89
New Idea	14,18	$215.50	$215.50	$182.40
New Idea	15,19	$300.70	$300.70	$240.56
New Idea	201,203,208	$317.27	$317.27	$254.29
New Idea	202	$303.25	$303.25	$242.60
New Idea	205,207,210	$399.55	$399.55	$317.64
New Idea	206	$263.18	$263.18	$210.54
New Idea	211	$295.63	$260.56	$210.63
New Idea	212	$343.36	$299.55	$240.65
New Idea	213,217	$409.75	$360.66	$287 70
New Idea	214	$465 23	$408.10	$324.23
New Idea	218,244	$551.63	$483.89	—
New Idea	224,245	$626.00	$549.13	—
New Idea	243	$457.69	$401.49	—
New Idea	351A	$296.94	$296.94	$240.18
New Idea	351B	$314.05	$314.05	$251.81
New Idea	352	$387.92	$387.92	—
New Idea	353	$538.17	$538.17	—
New Idea	354	$555.85	$555.85	—
New Idea	355	$436.51	$436 51	$346 11
New Idea	360	$268.38	$268.38	$216.65
New Idea	361	$316.75	$316.75	$253 89
New Idea	362	$387.92	$387.92	—
New Idea	363	$538.17	$538 17	—
New Idea	364	$556.85	$555 85	—
Oliver	590	$360.27	$360.27	$288 22
Patz	181	—	$483 77	—
Patz	350	—	$500 71	—
Schultz	110	$306.55	$306.55	$246.84
Schultz	2130-30	$287.98	$287 98	$230 38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 18	404 18	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236 29	344 40	344 40	120.39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14'	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 68	361 68	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418 84	376 40	POR	POR
Balzer	6518	POR	488 24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359 24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345.48	345 48	POR	POR
Dion	16'	POR	389 09	389 09	POR	POR
E-Z	714	POR	POR	POR	125 85	217 50
E-Z	716	POR	POR	POR	125 85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126 80	POR
Gehl	80,81,82	234 57	314 70	314 70	142 05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910,920,940 960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132 52	198 20
H&S	500 18'	POR	430 82	430 82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16'	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309 79	418 82	418 82	150 51	POR
Int Harv	51 16'	348 63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110, 16'	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 08	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14'	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 06	362 06	139 20	197 50
John Deere	716	305 89	414 57	414 57	139 20	POR
Kasten	20 14'	239 40	349 82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14'	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231.93	311.56	311.56	137.79	196.75
Knight	17-7	283.50	365.67	365.67	137.79	196.75
Knight	20-7	328 02	449.71	449.71	137 79	196.75
Knight	Barge Box 1500-7	283.50	365.67	365.67	POR	POR
Knight	Barge Box 1800-7	328.02	422.63	422.63	POR	POR
Lamco	Rex 14'	259.39	352.71	352.71	101.70	POR
Lamco	Rex 16'	290.22	397.17	397.17	101.70	POR
Massey Ferg.	23 14'	236.29	344.40	344 40	120.39	196.12
Massey Ferg.	23 16'	267.68	389.20	389.20	120.39	196.12
Meyers	416	POR	POR	POR	132.96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138.40	POR
Meyers	518	POR	POR	POR	138.40	POR
Meyers	600 16'	POR	POR	POR	148.32	POR
Meyers	600 18'	POR	POR	POR	148.32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327 22	473.94	446 04	108 54	POR
New Holland	6	374.85	544.90	514 08	108.54	POR
New Holland	8	287.87	387.35	387 35	127 71	POR
Papec	140	240 65	350.05	350 05	POR	POR
Papec	160	289.05	390.65	390.65	POR	POR

Spring Special - 10% Off
On New Holland Manure Spreader Conveyor Chains

STEEL DETACHABLE ATTACHMENT LINKS

55A1	36
55C1	43
55HB4	70
55SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	86
67H-AS	96
67XH AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8"	—	78
40	1/2"	—	81
50	5/8"	—	1.23
60	3/4"	2.52	1.34
80	1"	3.50	2.75
100	1¼"	5.51	5.13
120	1½"	7.65	7.22

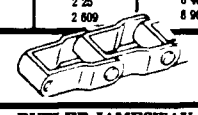
Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

T87 Plain Link	79 link
T-47 Attachment Link	1 56 link

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 864	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90



NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	375 60
846 & 847	634335	398 68
849	679303	509.94
850	273260	467.77
851 & 852	679768	570 60
855	786717	936.00

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	POR
BALZER	1016	POR
RICHARDTON	1014	POR
RICHARDTON	1016	POR

BUTLER JAMESWAY
BIG JIM SILO CONVEYOR
PRICE PER FT. $14.00 Delivered
PART #FV2142 Price $327 72 Delivered

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

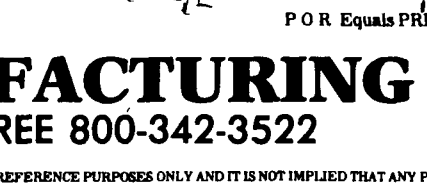
MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	488 75	—
ARTS WAY	700	1449 50	—
ARTS WAY	750	1659 50	—
ARTS WAY	800	1449 50	—
ARTS WAY	850	1659 50	—
FOX	512	$397 50	$249 50
GEHL	170	—	$197 50
GEHL	280	—	$197.50
HEINKE	Mini	—	POR
HEINKE	B240	—	POR
HEINKE	H12	—	POR
HEINKE	H14	—	POR
INT HARV	200	1449 50	—
INT. HARV	300	1449 50	—
JOHN DEERE	410	—	POR
KNIGHT	BA12	—	$197 50
KNIGHT	BA14	—	$197 50
KNIGHT	BA16	—	$197 50
KNIGHT	LA9C	—	$197 50
OSWALT	320	—	$149.50
NEW IDEA	604	—	$196 75
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	260BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	268.50
SCHWARTZ	750	—	POR
SCHWARTZ	760	—	298 60
SCHWARTZ	780 Short	—	268.50
SCHWARTZ	780 Long	—	286 25
SCHWARTZ	860	—	298 60
SCHWARTZ	880	—	288.40
SCHWARTZ	950	—	POR
SCHWARTZ	980	—	288.40

STEEL DETACHABLE CHAIN

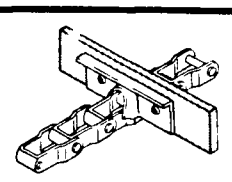
CHAIN NO	PRICE FT
25	97
32	1 00
42	1 16
45	1 09
52	1 38
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
A3040	96
C3040	1 12
A3060	1 18
C3060	138
A3080	1 84
C3080H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46



P O R Equals PRICE ON REQUEST



667H
SINGLE CONVEYOR CHAIN
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CORN HEAD GATHERING CHAINS

MAKE	PART NO.	MODEL NO'S	PRICE
ALLIS CHALMERS	536169	2A,3E,3N,3A,3H, 4C,A630,E630, C830,C838,H830, E330,C430,C830, C435,H840,E340 C440	23 12
	561228	F1430-G' 440	26 40
	573840	1973-78 Low Profile	32 28
	574793	All models 1977-79 Heads	35 84
JOHN DEERE	AN102009	343,344,343, 344,443,444 543,548,842, 843,844,845, 842,843	31 00
	AN102009	343,344,343, 344,443,444, 543,548,842, 843,844,848, 842,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844, 853,854,863,864, 873,874,883	31 00
MASSEY FERG	341-080-M1	22,321,322,33, 421,422,43 63 621	29 84
OLIVER & MINN MOLINE	511142E	522,525,531,535 541,544,545,565 561,H942,H944, H963,H964	44 64
AVCO-NEW IDEA	713167R	723,724,725,726	44 20
	713168L	723,724,725,726	44 20
WHITE FARM EQ	31 1888833	702,703,704,705, 706	29 86

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO.	PRICE
845	268766	$57 85
846,847	714619	$53.96
850	710395	$80.43
851,852	718096	$66.85

CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO.	PRICE
Main Conveyor	#2-913680-0	$178.50
Cross Conveyor	#1-913677-0	$ 68.68

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50-Year Tradition Comes To End

Amid Fond Farewells, Chambersburg Sells Auction

BY BONNIE HELLUM BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG — To a casual observer, the sale held Thursday, May 28, at the Chambersburg Livestock Auction was the same as all the sales held there for the past 50 years. Cattle trucks started rolling in at 11:30 for the 1 p.m. sale. Bib-overalled farmers swapped stories and discussed the weather and hog prices. The coffee shop served pineapple pudding cake next to hot dogs piled with sauerkraut.

But for those who frequent the auction, the air of finality that hung over the proceedings was sharper than the smell of smoke that still lingers in the building from a fire last January.

A few minutes before 1 o'clock, owner Barrett Silver stepped onto the auction block. Auctioneer Floyd Davis clanged the large bell, a sound that for five decades has signaled the start of the sale. Silver made a brief, expected announcement to the assembled farmers and buyers.

"Greencastle Livestock Auction has bought our day for hay and livestock. Please patronize them as you've patronized us." Watching him, one felt the announcement was not longer and more detailed because of the effort it cost him to make it.

"It was a hard decision, a very emotional decision," Silver, 45, had said earlier of his decision to sell the business. "But I had to make a difference between emotions and a business opportunity. This has been our family's business for almost 50 years. If I had to make the decision on an emotional basis, I would never, never sell it."

Silver had announced the buy-out to his employees and the public only a week previous to the last day of auction.

"Last Thursday, when I had to tell the employees, buyers and farmers, was the most difficult Thursday of my life. We have made friends here over the years. We always tried to be fair. I hope to continue those friendships."

Dennis Wickard, a farmer from Carlisle who works at the auction, was surprised and dismayed at the announcement. "I hate to see this happening," he said. Wickard helped to load and unload the 800 head of livestock and auction handled each Thursday.

According to Roy Denlinger, a 12-year employee, many of the employees will be going to the Greencastle auction to work.

Regular auction-goers R. Albert Alleman of Edenville and William Keefer of Halifax leaned over the gallery and discussed the changes that the closing will bring to them. Alleman, 90, who has been attending the auction ever since it opened in 1938, said simply, "I'll quit." Keefer has been attending for 14 to 15 years, but will also stop. "It's too far to go to Greencastle," he said. "Barrett always used me right," he said of the owner. "He came up to my farm sale in Dauphin County when I sold out."

Sitting in the back row of the auction Thursday afternoon, Abe Reed, 63, of Chambersburg, related that there used to be no auction. "My Dad thought it was great when this started; the farmers got a much better price." Previous to the start of the auction, farmers sold their calves and other livestock to independent brokers who travelled from farm to farm. "My Dad was here at the first sale," Reed continued, "so I decided to come in today to close it up."

Jeffrey Craig, owner of Greencastle Livestock Auction, bought the rights to sell hay and livestock on Thursdays from Silver.

There was not much negotiating, according to Silver. "Our families have been close for a long time," he said. "We sat down together and reached an agreement."

Silver grew up with the business, which was started by his father Milton in 1938 with partner Ed Shields. In 1941 Milton became the sole owner. In 1981 he turned it over to Barrett and wife Barbara. The elder Silver, 73, is now in a nursing home. "I suspect that if my father was well, I would not have done this, out of respect for him," Barrett said.

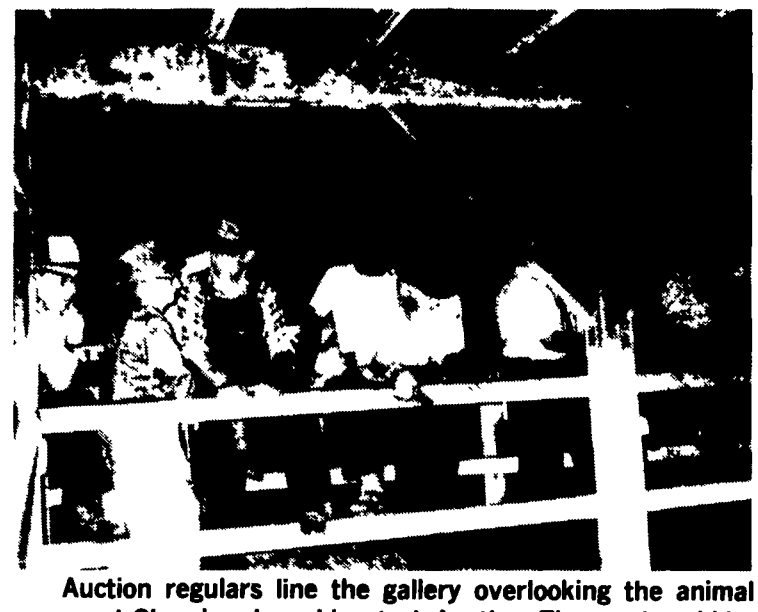
Patrons of the auction have verbalized their feelings to the Silvers. "There has been an outpouring of emotion," Barbara Silver said. "A lot of people are sad, but supportive." Barbara, originally from Chicago, has done the paperwork for the sales since she and her husband took over the business. "It will seem very strange, not coming out here on a Thursday," she added.

The Silvers' decision to sell the business was based on several factors, "a composite of things," Barrett noted. "Part of the decision was knowing that Craig would take care of our former clients, and would be fair to them," he said. He also cited the "creeping civilization" of the area where the auction building is located. Fifty years ago, the building was on the outskirts of town, surrounded by fields; now it stands in the midst of fast food restaurants, shopping centers, banks and a fitness club.

Another factor in the decision was the fire that extensively damaged the building the night of January 6 and 7. The effects of the blaze are still obvious. A new string of light is stapled to charred beams to replace the fixtures destroyed that night. Makeshift loudspeakers take the place of those burned. The bulletin board, hung with notices of upcoming sales, is smoke damaged. The business office was destroyed in the blaze; office employees have been using one end of the coffee shop for their paperwork.

Although the fire started late on a Tuesday night, the Silvers, with the help of many local people, were able to hold a sale that Thursday. "We have never missed a sale," Barrett says with justifiable pride. "We have never closed except for the Jewish holidays and for Christmas. If there's a bad snowstorm and we get two cows in here, we'll sell them."

The Silvers retain ownership of the building and the three-and-a-quarter acres of ground it stands on. They will continue to hold monthly horse sales and twice monthly antique sales. Business associate Roger Wildeson started monthly dairy sales at the building nine months ago, and these will also continue. But the hay, the calves, the pigs, the steers, the lambs are gone. An era has ended.



Auction regulars line the gallery overlooking the animal pens at Chambersburg Livestock Auction. The auctin sold its livestock business to Greencastle Livestock Auction on May 28.

Evaporative Cooling For Poultry

There has been disagreement about the advisability of evaporative cooling for poultry in Pennsylvania. Evaporative cooling is a process of converting sensible heat to latent heat. During the evaporative cooling process the dry-bulb temperature of the air is reduced but the relative humidity is increased. Some individuals question the use of a cooling technique that would raise relative humidity in the poultry house because the higher relative humidity may decrease the ability of the bird to eliminate heat through respiration. Because evaporative cooling reduces the dry-bulb temperature to near wet-bulb temperature, others question the effectiveness of an evaporative cooling system in a high humidity climate.

Analysis of weather data for hot, humid regions reveals that the highest dry-bulb temperatures are accompanied by the lowest relative humidity. Therefore, the period of the day which is usually the most heat stressing has a potential for limited use of evaporative cooling. A study of temperature and relative humidity levels for Pennsylvania reveals a similar trend. During periods when the temperature exceeds 90 F, an efficient evaporative cooling system could almost always have lowered the temperature to the 80 to 87 F range. Research conducted at Florida indicated the beneficial effect of lower dry-bulb temperature exceeds the detrimental effect of higher relative humidity. The available research would indicate that evaporative cooling could be used in Pennsylvania poultry buildings to reduce heat stress and increase productivity.

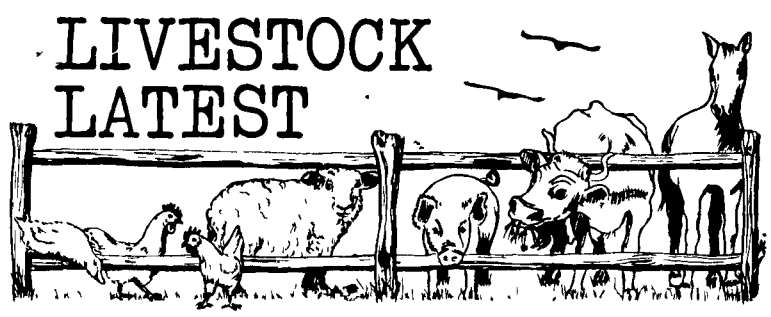
Although evaporative cooling could be used to reduce heat stress and increase productivity in Pennsylvania poultry buildings, economically the process may not be justified. There are three basic types of evaporative cooling systems used by the poultry industry. The low pressure (100 PSI) misting system, high pressure (600 PSI) misting and the pad system. Both misting systems utilize water pressure and nozzle orifice diameter to achieve the desired droplet size for water evaporation. An evaporative efficiency of 15 to 25 percent can be obtained with the low pressure system, 50 percent efficiency can be obtained with high pressure systems and 85 percent efficiency is possible with a pad system. The cost of the various systems is positively correlated with efficiency.

Evaporative Cooling For Broilers?

Assuming the ventilation system is designed and operated properly, broilers less than 6 weeks of age should not suffer heat losses under Pennsylvania conditions. The critical heat stress period for broilers should be between 42 days of age and the time of processing (normally about 49 days of age). It is doubtful that the improved feed efficiency that could be expected by using evaporative cooling would justify the expense of the system. Reduced mortality would be the primary advantage of evaporative cooling Pennsylvania broilers. Research indicates that a low pressure misting system can be effective in preventing heat stress mortality in broilers and would probably be justified for Pennsylvania broiler houses. However, use of the low pressure misting system would lead to increased litter moisture.

Potential For Layers?

With layers, the concern during periods of heat stress should be to prevent production losses. Egg production and shell quality losses occur at lower temperatures than those resulting in bird mortality. Because the egg production of layers subjected to heat stress may be slow to return to normal and eggs lost during these periods are never recovered, an egg producer should consider and would be able to justify a more efficient evaporative cooling system than the low pressure misting system. The high pressure misting system controlled by a thermostat would allow the egg producer to use evaporative cooling to even out temperature peaks and reduce egg production plus egg and shell quality declines associated with hot weather. The high pressure misting system for evaporative cooling produces sufficiently small water droplets that the water does not produce wetting of the facilities and moisture accumulation in manure pits.



Hughes Wins Livestock Award

As winner of the Pennsylvania and northeast regional Livestock Hedging Program, Penn State Extension Agent Hughes won a three-day expenses paid study tour sponsored by National Association County Agricultural Agents and Chicago Merchantile Exchange. The award is given annually to those agents who exemplify quality and futuristic programs in the livestock area.

Hughes, who lives at Truce Road in Holtwood, has been the livestock agent in Lancaster County since 1982. He is responsible for educational programs in the areas of beef, swine, sheep and horses. A director of the Penn State Stockman's Club, Hughes is also secretary of the Pennsylvania Angus Association, chairman of Southeast District 4-H Beef Show, and is advisor to the Lancaster County Pork Producers Council and Sheep and Wool Growers.

The study tour seminar was attended by 35 Extension agents, representing nearly every geographic region of the nation. The workshops included "hands on" experiences with hedging and livestock option contracts, educational sessions on understanding basis, options and advanced forward pricing strategies, speakers from the Chicago Merchantile Exchange and a live tour on the busy trading floor.

Potomac Fever Vaccine Approved In Maryland

ANNAPOLIS, Md. — Potomac Horse Fever vaccine has been approved for use in Maryland by the Animal Health Section, Maryland Department of Agriculture, announced Dr. Arch Park, state veterinarian. Permission was granted to Schering Animal Health Division to market the vaccine (Ehrlichia Risticii Bacterin), conditionally approved by USDA, on May 19.

Approval for use of this killed vaccine is based on its use in earlier field trials held in several states, including Maryland.

Maryland horse owners and those in surrounding states have anxiously awaited development and release of a vaccine successful against Potomac Horse Fever. Schering expects the vaccine to be unconditionally approved this summer.

Court Dismisses NPPC Appeal For Duty On Canadian Pork Products

DES MOINES, Iowa—The United States Court of International Trade has informed the National Pork Producers Council that it has dismissed NPPC's appeal that would have extended the countervailing duty on Canadian hogs to include Canadian imports of fresh, chilled, or frozen pork.

The Court ruled that the International Trade Commission did not exceed its discretion in determining that there was insufficient economic integration between domestic pork production and the pork packing industry. The Court said the test used by the ITC in determining the lack of sufficient economic integration of the two segments of the industry is supported by substantial evidence and is in accordance with law.

Tom Miller, president of the National Pork Producers Council, expressed his disapointment at the court ruling and made it clear that the Council will accelerate its activities in support of an amendment to the 1930 Tariff Act that would establish a more realistic definition of when producers and packers should be combined within the same industry.

The legislation has already passed the House of Representatives and recently passed the Senate Finance Committee. It is expected to be considered by the full Senate by the end of summer.

The Court of International Trade has not yet issued a ruling on an appeal by the Canadian Pork Council that the current countervailing duty on Canadian hogs entering the U.S. be lifted. It is not known when a ruling on that appeal will be made.

The latest ruling by the Court will have no impact on the duty presently being imposed on hogs entering the U.S. from Canada.

NJ Sheep And Wool Co-Op Announces Show Results

FLEMINGTON, N.J.—The 1987 Spring Sheep Show sponsored by the N.J. Sheep and Wool Cooperative Association Inc. was held on Saturday, May 23 at Cook College, Rutgers University. There were 120 sheep judged, including 44 Dorsets, 35 Suffolks, 28 Hampshires, 9 Columbias, 4 Corriedales, and 25 market lambs.

For the Dorset breed, the champion ram was owned by Beth Riccioni of Raritan township, Hunterdon County, and the reserve champion ram was owned by the Perry Farm of Readington Township, Hunterdon County. The champion ewe was owned by the Sass family of Warren County, and the reserve champion ewe was owned by Michelle Snarke of Hunterdon County.

For the Suffolk breed, the champion ram and reserve champion ram were owned by Freedom Farm of Kingswood Township, Hunterdon County. The champion ewe was owned by the Doherty family of Monmouth County and the reserve champion ewe was owned by Freedom Farm.

For the Hampshire breed, the champion ram was owned by the Fennimore family of Burlington County and the reserve champion ram was owned by the Rogers family, Burlington County. The champion ewe was owned by the Fennimore family, and the reserve champion ewe was owned by the Rogers family.

For the Columbia breed, the champion and reserve champion rams were owned by the Johnson family of Monmouth County. The champion and reserve champion ewes were also owned by the Johnson family.

Of the 25 market lambs judged the champion was owned by Beth Riccioni of Raritan Township, Hunterdon County and the reserve champion was owned by Geneva Miller of Hunterdon County.

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64	2312	.167 (7 ga.)	17'-11"	$150 to 250
64	3010	.167 (7 ga.)	23'-10"	$250 to 350
72	5124	.240 (¼")	23'-10"	$400
96	4280	.240 (¼")	13'- 7"	$250 to 310
96	4723	.240 (¼")	16'- 0"	$310 to 370
96	6075	.240 (¼")	21'- 4"	$420 to 510
96	7425	.240 (¼")	26'- 8"	$550 to 650
120	7700	.240 (¼")	20'- 3"	$650
120		.240 (¼")	24'- 8"	$850
126		.240 (¼")	20'- 4"	$750

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17	$13.00
19	$15.00
20	$16.00
23	$18.00
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'Only The Squeal' Not Used In Processing Hogs

By RICHARD BARCZEWSKI
University of Delaware

NEWARK, Del. — Just last week I had the opportunity to tour the Hatfield Packing Plant in Hatfield, Pa., with the livestock production class from the University of Delaware.

For those of you who have never had the opportunity to tour a major packing plant, I'd like to share some information about this segment of the swine industry.

This particular plant processes 4,000 head of hogs daily. That includes not only slaughter, dressing and chilling but also cutting, processing, carving and packing the meat. Hogs are delivered to the plant during the early morning hours from delivery points all over the East Coast and even the Mid-West, with a lot of the animals coming from Pennsylvania, Maryland and Delmarva. They are housed in pens and kept cool until being moved to the slaughter area.

All pigs are humanely stunned using an electric stunner before being bled out. It should be noted that the hogs are unconscious prior to and during this process.

Following attachment to the processing line and bleed-out, the carcasses are scalded to loosen the hair and then scraped. They are then exposed to blow torch-like gas flames to remove any remaining hairs and washed prior to evisceration. All internal organs are placed in a stainless steel tray that travels opposite the carcass for examination by federal meat inspectors. Five inspectors are employed at this facility to ensure a wholesome product.

As the carcass travels along the kill floor line, individual employees separate the internal organs into edible and inedible groups. Sections labeled inedible are further processed into fertilizer.

Certain sections of the intestines are cleaned for use as natural sausage casings, while some internal organs not normally consumed by humans are further processed into pet food. The pancreas is separated and iced for shipment to a plant in England where life-saving insulin will be extracted for medical uses.

Even though I've read about the lack of waste in a hog processing facility, it was nice to see that it was really true. Only the squeal, as the saying goes, is not utilized.

The final kill floor process involved removing the head and splitting the carcass into two sides before storing it in the cooler for chilling overnight.

The next day finds the carcass on its way to the cutting rooms where another group of employees section it into marketable prime cuts that include the loin, ham, Boston butt and picnic. The sides are also sectioned and sent for further processing into bacon.

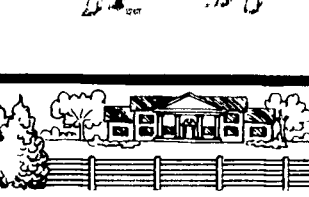
Hams are trimmed and fashioned into one of several different retail products. These include boneless, semi-boneless, bone-in, country style and cooked varieties, to name a few.

Trimmings are ground and fashioned into hot dogs and sausages in a prodecure that's amazing to watch. Thousands of hot dogs are stuffed into casings each hour by one automated machine alone.

Bacon is trimmed into uniform shapes prior to slicing and packaging in the familiar way we've come to expect in the stores. Hot dogs and hams are similarly vacuum packed for the extended shelf life we've come to expect in the pork products we buy.

I can't help mentioning the efficient work crews and friendly people we met all through the plant. They definitely made our tour enjoyable.

If you ever get the chance to see this segment of the swine industry, don't pass it up. It will definitely be worth your while.



Atlantics Junior Show Champions

Held at Timonium, Md., the first Atlantic National Angus Show featured a 125-head junior show. Top owned heifer was Lady Evelyn 3001 of GU, (left) shown by Erica McClellan, Kennett Square, Pa. Champion cow/calf honors went to Fox Hill Sky Gal S34, along with her calf by Foolish Pride. Pair is owned by Matthew McClellan, Kennett Square.

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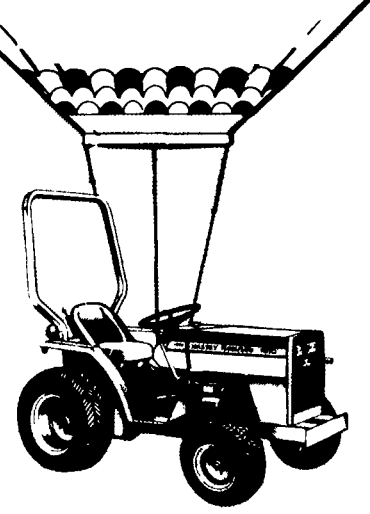

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BUSINESS NEWS...

DEKALB Cites Youth For Proficiency

Timothy Carr, son of Mr. and Mrs. David Carr of Renfrew, Pa., was recently named winner of the 1987 DEKALB Agricultural Accomplishment Award. The award, sponsored nationwide by DEKALB-PFIZER GENETICS, is presented to the senior agriculture student attaining the highest degree of proficiency in scholarship, leadership and a supervised agricultural program.

Tim attends Butler County Vocational-Technical School, where he serves his local FFA chapter as vice president. His agricultural program consists of raising pigeons and working at the Butler Agway Store. Following graduation, Tim plans to continue his employment at Butler Agway.

As this year's winner, Tim receives a pin and certificate, and his name will be inscribed on a special plaque displayed in the agricultural department of the vo-tech school. Tim also receives a $50 U.S. savings bond given by Butler Farm Credit and Butler Agway. The DEKALB Award, often considered the highest honor a vo-ag student can receive on the local level, is presented at nearly 4,000 schools annually.

DEKALB-PFIZER GENETICS conducts research at 33 stations across the United States and also operates seed production plants at 22 locations. Based in DeKalb, Ill., the company is an international researcher, producer, and marketer of corn, sorghum, soybeans, and alfalfa seed.

Timpte officials recently visited M.H. Eby, Inc., Blue Ball, to congratulate the firm on its number-one standing. From left are Vic Maret, regional manager, Timpte; Ken Allred, executive v.p., Timpte; Nevin Martin, Eby parts manager; Menno Eby, Jr., president, M.H. Eby; James Remick, president, Timpte; and Ed Myers, trailer sales manager at Eby.

M.H. Eby Receives Timpte Dealer Award

BLUE BALL — Timpte, Inc., one of the country's largest manufacturers of refrigerated trailers and the leading manufacturer of grain hoppers, recently named M.H. Eby, Inc. in Blue Ball as their number one dealer for fiscal year 1986-87.

Visiting here from corporate headquarters in Wayne, Nebraska, James Remick, president of Timpte, Ken Allred, vice president of finance and administration, and Vic Maret, eastern regional sales manager, made the award. They noted Eby was top dealer in both parts sales and unit sales.

Menno Eby Jr., president of M.H. Eby, Inc., credits several factors for his company's achievement. Timpte products are perceived in the industry as a good value, he says. But also, his company moved into a new, much larger, more efficient facility three years ago. Here M.H. Eby has room for an expanded Timpte parts and service department, as well as space to maintain an inventory of trailers.

In addition to selling Timpte products, Eby is also a major manufacturer of livestock trailers and truck bodies.

For more information, contact Menno Eby, M.H. Eby, Inc., P.O. Box 127, Blue Ball, PA 17506 (717) 354-4971.

Pioneer Has Biotech Brochure

DES MOINES, Iowa — Are you baffled by biotechnology? Then a new brochure on the art and science of biotechnology may help you explain how it fits into the greater loom of life sciences.

Pioneer Hi-Bred International, Inc., has produced a brochure which looks at biotechnology as a strong, new thread in the complex tapestry of agriculture. The 12-page brochure describes how Pioneer is using the new tools of biotechnology in concert with the plant breeder's art to enhance the performance of tomorrow's crops.

The full-color brochure is available free of charge from Pioneer. To obtain single copies, write: Steve Moon, Research Information Manager, 6800 Pioneer Parkway, Johnston, IA 50131.

York Agway Gives Free Milk

During the month of June, the York Agway Farm Center is saluting the dairymen of York and surrounding counties by giving away free half pints of milk. The newly crowned York County Dairy Princess, SuzAnne Hash and her alternates are a big help by handing out the free samples to customers as they come in to shop.

In the photo Greg Muchmore, unit manager, shares a milk break with Sue Eisenhart, alternate York County dairy princess.

"This is a way of saying thanks to our patrons for their support," says Greg Muchmore, manager. "It also helps to promote milk to help our farmer partners, which in turn, helps our business.

The milk cooler was provided by Rutters' Dairy, York.

Armstrong Extends Tractor Tire Warranty

NEW HAVEN, Conn. — Field hazard and stubble protection on its R-1 and R-2 rear tractor tires has been extended from four to five years by Armstrong Tire Company, New Haven, Conn.

In addition, according to Armstrong, new warranty coverage during the tires' first six months of ownership significantly reduces the cost of replacing one of these tires should such damage to the tire occur.

Announcing the new warranty, Alan M. Bennett, vice president, marketing, commented, "A tractor tire purchase is a major investment. We view our improved warranty as value-added protection to that investment." vestment."

The warranty covers all Armstrong Hi-Power Lug, Drive Master Radial, Super Hi-Power Lug Radial and Special Service tires bought since January 1, 1987, said Bennett.

Winter Named Manager

LOS ANGELES, Calif. — It was announced this week by R.L. Young, president, that Gary Winter has been appointed to the Manna Pro Corporation's executive staff as product manager for ruminants, responsible for all areas of marketing, product development and promotion for ruminant related feed products.

Winter will be based at Manna Pro's corporate headquarters in Los Angeles. He formerly served as sales representative for Monsanto Agricultural Products Company with experience in similar capacities for Ag Coop Services and Farmland Industries.

Arctic Acquires Dealership

David "Skip" Leber (left) owner of Arctic Investments, Red Lion, York Co., recently announced the acquisition of a Jewell Building dealership by his firm. Jewell designs steel buildings for any purpose and in any size. With Leber is Charles Pritchard, of Chas Construction, contractor for Arctic Investments. The firm can be reached at 757-2335 or 244-3882.

massey

Massey Combines Gets New Logo

URBANDALE, Iowa — In recognition of its status as a stand-alone Company, Massey Combines Corporation has adopted a new logotype to distinguish itself from its former parent, Massey-Ferguson Limited, now Varity Corporation.

The stylized "MASSEY" will be appearing on all applications, including new combines, dealer signs and printed materials. The old symbols — Massey-Ferguson, MF and the triple triangle — will no longer be used.

Ivan Porter, Massey Combines president, said "we have the right to retain the word Massey — so well-known in the industry — for the next decade. It is our intention, therefore, to build on this valuable name, using it and it alone as our identifier."

Massey Combines Corporation, a privately held Company, was formerly Massey-Ferguson's Combines Division. It produces lines of both conventional and rotary combine harvesters and sells through dealers in North American and others in major grain growing countries of the world.

MAILBOX MARKET FOR SALE

JD model 38 7' sickle bar mower, $300.; 1975 Scrambler 6 wheel ATV 440cc engine, good condition, $750. Montg Co. 215-679-7763

6 yr. old Sorrel work horse, broke w/snap. Christ M. Hoover, RD4, Box 484, Ephrata, Pa 17522. Along Snapper Drive Rd.

Dump rake, excellent condition, 3 pt. 12' weeder, $20.; ear corn, Limousin Bulls; steel shelving, large quantity Carlisle. 717-243-1281

(2) female Cheviot Lambs, $65. each. Lanc. Co. 717-442-8317

Long 1100, cab, air, 148 hrs., 105 h.p., all opt showroom condition, $8,900. Bedford Co. 814-735-4736 after 9 p.m.

UKC Reg. Coon Hounds, male Walker, female English, excellent bloodlines. Must Sell. $25/pc. Lanc. Co. 717-859-2974 Evenings.

Reg. Aust. Shepard puppies, Blues, Reds Also outside calf feeder and round bale feeder Berks Co. 215-944-6007

NI 270 cut-dittioner, NH 310 baler w/model 70 thrower, both in very good condition. Bedford Co 814-784-5728

NH Super 69 hayliner, 4010 JD; B61 Mack for parts or restore; 10 h p Koehler motor Perry Co 717-438-3737

Martin 18 ton tag along trailer, $1,700 OBO Perry Co. 717-582-4672 after 5

Ford hay baler w/thrower, $600.; AC 14 h.p. garden tractor w/front end loader & hyd., $750 717-865-4430

Belsaw planer w/3 horse motor. Lebanon Co. 717-838-2278 or 717-838-5207

IH 3 pt. corn planter, 4 row tool bar, good condition. Must Sell, Make Offer. JD 3 pt. cutter bar mower Sch. Co. 717-682-9233

Case elevator w/1 h.p. motor, used very little, good condition, 28' long, $450. Cumberland Co. 717-532-4544 Eves.

Celery & sweet potato plants, $4.00 per hundred. Phares Ober, Mt. Joy, Lanc Co. 717-653-1615

Pomeranium pups, 8 weeks old; NI 206 spreader for parts Samuel Stoltzfus, 22A Pequea Valley Rd., Kinzers, Pa 17535.

Wild turkeys, Ringnecks, 7 types of Fancy Pheasants, Call Ducks, Peacocks, Silkies, Mandarin Ducks & hatching eggs. York Co 717-755-1745

1000 tomato boxes, 400 melon boxes, 1-1/9 wooden crates. Onondaga Co , NYS. 315-677-9444

Case 600 combine, 10' grain head, 3 row 30" corn head. Monroe Co 215-381-3785

Antique Blacksmith #72 cast iron forge, Champion hand blower, anvil, cut off, stand York 717-757-1600

Eight week old pedigreed English angora rabbits Three white, 1 black Lebanon Co. 717-865-4922 after 5pm

Registered Suffolk ram, 3 years old, proven breeder, twin lambs grow and gain well. Have records Carroll Co 301-346-7134

New, still in crate American standard sink Two bowls, one deep side, $175 Gettysburg, Adams Co 717-642-8886 after 8 00 PM

Stoltzfus boom fertilizer spreader, 400 Farmall FH, good TA, IH 966, motor rebuilt, good cond., TA & rubber Snyder Co 717-966-3483

1980 Tioga motor home sleeps six, 25,700 miles $13,500 Wheel & tire off GMC pickup truck 750-16 $25. York Co. 717-244-7913.

1977 AC articulating 4WD loader w/canopy, 60 h.p. engine, detachable backhoe, excellent condition, $18,000. Will consider trades. Arkport, NY. 607-295-7333

Arps 80 3PH backhoe, $3,200.; Oliver 55 diesel, $1,500.; JD 40 crawler dozer, rebuilt motor, new clutch, $4,200. 717-563-2913

Hand hewn barn beams; 110 volt electric water heater, 10 gal., like new. Lebanon Co 717-865-4932

Grimm hay tedder, ground driven, good condition, $700.; New 18' steel bale wagons. Lehigh Co. 215-767-2049

New Bolens 8 h.p., 5 spd riding mower, never used. Will trade for horse, steers, pigs or older truck. 215-529-2229 Days 215-529-6476 Eves.

Farmall Cub, new snow plow, excellent, Wood 60" belly mower, like new tires, weights $2900 Berks Co. 215-845-2797.

Mobile home 10x45, good condition. Must be moved Great for shore or mountains $1200 Lanc Co After 5, 717-738-1202.

40' JD elevator with attachments $700 York Co 717-235-1320

Hay wagon for bale thrower, 7' wide 16' long, JD running gears, good shape Lanc Co 717-684-8842

New Zealand white rabbits breeding sizes Some younger York Co 717-235-4171

Oliver 60 twine tie hay baler, always kept inside, excellent condition York Co. After 6PM, 717-432-3382

JD #30 combine, PTO auger feed w/bin $300 Montg. Co. 215-754-7115.

Six purebred Angus heifers breeding age. Sire Sky High. 717-933-5349 or 933-5334

SP22 milker pump & tank $50; NI fertz. spreader, 50 gal. JD fertz. tanks. Adams Co. 717-624-8124.

Produce crates, baskets, cartons: tomato, corn, bean, berry, etc. York Co 717-244-4468.

609 tobacco plants, also three 500 gal. air tanks L.S Beiler, 1402 Georgetown Rd., Quarryville, PA 17566.

Antique Carriage 4 passenger, auto-top surrey, ready to use, excellent condition, on rubber, paid $3500. Make Offer. Union Co. 717-966-3679.

NH Model 66 baler. York, PA 717-757-2182

2½ yr. old Danwood bred valiant son, 3 generations EX, up to 1100 fat Samuel K Stoltzfoos, Beaver Dam Rd., Honey Brook, PA 19344 Chester Co.

Registered and grade bulls breeding age and younger. Sires Ned Boy, Chairman, Bachelor $675 Can deliver Lanc Co 717-687-8893

Brady grinder mixer $1,000 Lanc. Co 717-665-3870 anytime

1951 JD B, original owner, very good cond $1,000 OBO Alle. Co After 9AM, 412-793-0898

Two high side hay, gravity, dump wagons, JD 25 combine, IRIH corn picker, 13' field cultivator Luz Co 717-925-6737.

NH Super 717 baler, parts or fix $150, JD old hay rake for parts $25 Leb Co 717-949-2340

Team Blegian geldings, gentle 2 yrs matched blondes, stripes, good size, coggins, shots, shod, harness (like new) $2,000 Elk Co 814-834-4960

Three 1 yr old male peacocks, dump trailer Berks Co 717-933-5562 eves

1981 Cadillac Seville Roadster, black w/red interior Loaded New tires, exc. cond. New diesel Really sharp! $6,500. Solanco, 717-529-6715.

Int. cultivators 2R to fit H, M $75; Moridge 275 grain dryer, good condition $1500. Lycoming Co 717-546-5676.

NH 718 harvester, 2RN, late style head $750 Lanc. Co. 717-859-2712.

Two Hereford bulls, 16 months old $300-$350; four peacocks, 2 hens, 2 males $65 pair. Lanc. Co. 717-786-2493 eves.

NH haybine, good condition, gravity box grain wagon, rubber tire flat wagon. Bucks. 215-766-8169 after 5:30PM.

Western saddles, black parade $350; 16" hand-tooled $600. Cost $1100. Used three times. Perry Co. 717-589-3566.

609 tob plants $8 a thousand Isaac K Stoltzfus, 383 Coopers Drive, Kirkwood, PA 17536.

Horizontal boring machine, 3 heads, manual foot pedal $300. Lanc. Co. Daniel Gehman, RD2, Box 247, Stevens, PA 17578.

Small herd Reg. Jerseys. Most due in fall to early winter. Also Reg. bull, 1 yr. Best Offer Adams Co. 717-334-7060

Calumet lagoon pump, 2300 gallon liquid tank; JD 480 flail spreader Centre Co. 814-349-5117

800 gallon Mueller bulk tank, 4HP compressor and automatic washer used 14 months. Westfalia milker pump, 4 yrs. old Tioga Co. 717-376-3251

Good quality timothy hay Round bales, approx 700 lb. ea. Stored in barn Delivery Available Columbia Co 717-889-3071

Bunnies: Dutch $5; dwarfs $7; N.Z.W. $5; mini-lops $15 (Pedigreed). 5-6 weeks old. Hanover, York Co. 717-637-0537.

1964 Ford F-800 dump truck, gas, 2SP R. not running, some new parts, 5SP trans. $650. Schuylkill. 717-345-2126.

EQUIPMENT: Mostly John Deere; tractors, tillage, planting, harvesting, wagons and blower for silage. Cambria Co. 814-472-8554.

8'x12' walk-in meat cooler, 2 large butcher kettles, antique wooden slaughter hoist. Make Offer. York Co. 717-789-4513 after 5PM.

Three NI spreaders, repaired and new paint, 12A and 14. York Co. 717-432-4762

Dried sawmill lumber, 2500 board feet, hemlock boards, 8' long, 4" to 12" wide 25 cents board feet 717-367-2846.

510 MF parts, 13' variable speed platform and 44 corn head. Feeder pigs for sale 717-944-3582

RV's, gas elect. refrig. 23 5/8"W, 52½"H, 24"D separate freezer Awnings, no brackets, 17-21' One w/roller Lanc Co. 717-464-3883

12' flat dump, $475.; 14' flat dump, $550.; Ferguson 3 pt. cultivator, $125., AC 303 baler, good, $500 Bucks Co 215-968-4808

Tobacco plants of Type 41 and 609, $3.00 per thousand Also celery plants. Lanc Co 717-859-3833

9 year old standardbred carriage horse, sound, traffic safe, $500 Lanc Co. Elam S. Glick, 1760 Rockvale Rd , Lancaster, Pa. 17602.

Data-feed computer feeder 4 stall, 5 ton tank, computer print out and key board, 80 sensors w/straps. Franklin Co. 717-375-4601

GE 100KW single phase generator converted to 3 phase which puts out 60KW, 1,000 RPM PTO mounted on 2 wheel trailer $1,800. or Best Offer. Perry Co. 717-957-2592

All purpose carts w/removable back & dump front, 15 and 8 cu. ft. in stock. Elam M. Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa. 17505.

Nichols hand miller, with vise, arbor & some cutters, $485. Bucks Co 215-679-2749

Ford F800 dump truck, 9 ton tri axle trailer, $2,500 each; $4,500 for both Gloucester Co , NJ 609-881-8882

One man self propelled tobacco hoer, good shape Lanc. Co 717-626-0553 after 6 p.m

1971 Ford Van dump truck. Also can blow bulk feed or grain, rebuilt engine. Everything works good Columbia Co 717-784-7797

955K Cat loader, 580B Case backhoe, LN900 Ford, Rodgers LowBoy, A1 shape, owner operator 11 yrs., $50,000. Lanc. Co. 717-548-2403

15.3H, 4 y.o. dark bay reg. TB mare, very attractive, good mover, clean legs, sound, started over fences, quiet, $1,800 215-869-8998

2 rabbit hutches ½"x1" gauge; 4 compartments each; 6'5"Lx15"H, x23"D; other 6'8"Lx15"H x23"D, $10.00 each. Chester Co. 215-383-5280

Hesston 310 SP haybine, good condition, stored inside, new tires, belts, knife, $1,800. Adams Co. 717-359-5834

Entire herd. Priced to sell. 24 polled Hereford cows One Hanover stock bull, no papers 20 young, under 1 yr. 717-275-4441 eves.

Friend sprayer, high pressure, high clearance, 500 gal stainless tank, new stainless hydraulic booms, $3,000 or best offer 301-842-3721

Cultivator, IH 663, 6 row w/individual gauge wheels, Cat. 2, 3 pt. hitch, good cond 609-586-2869 after 5pm.

Hesston PT10 haybine, $1,800.; IH 45 baler, $400., Oliver 66 w/2 row cultivator, $450. or Best Offer. Montgomery. 215-256-9450

Soybeans: 9 bags DeKalb CX 415, 50 lb. bags, $13 95; 1987 Seed, I bought too much. Near Fogelsville, Lehigh. 215-285-6804

Beautiful Black Filly, 2 yr old, 15 hands, Star Snip, 1 white sock, looks some like Morgan. $475. Berks Co. 215-683-7921

1979 MGB for parts, good engine & trans., $500. Carroll Co , MD. 301-848-3166

AKC English Springer Spaniel puppies, 6 weeks old, liver & white, male & female, shots, $120. Lanc Co. 215-267-2164

7 yr old Sorrel, all purpose work horse, broken to work single or double, needs work, $650. M.S Beiler, 718 Vintage Rd , Christiana, Pa. 17509.

Used stainless steel tanks, insulated & noninsulated 3 will work for truck frame mounting or permanent storage. 3 are on trailer chassis Lanc Co 717-354-4996

Moving to Florida. Must sell several fancy Thoroughbreds. Foals, yearlings, broodmare Giveaway prices, $250.-$1,000. Lanc Co 717-786-8638

NH Super 68 baler, $650 , 404 NI rake, $500 Lebanon Co 717-867-1400

1977 MF 600 track loader, 2-1/4 yd. bucket w/ripper, $14,000 or Best Offer. 717-792-2410. 7 a m -6 p.m.

JD 4400 combine, 14' grain head, good diesel motor, $3,000 Lanc Co 717-786-3782

Hesston 7020 forage harvester, 1 row corn head, hay pickup head, $950. Could be delivered. Blair Co. 814-793-3160.

'78 Jeep CJ5, exc. cond. Complete barn frame, lots barn beams, old random width flooring. Lehigh Co. 215-398-0791.

Ford F350 dump truck for farm use. Only hoist and motor work, good, $575 Lycoming Co. 717-745-3583 between 9:00-10:00 PM.

JD 110 tractor and extra parts. Also back yard chicken equipment. Contact Barry or Jeannette at 215-969-6645, Phila., PA.

Int. DT 466 diesel engine out of tractor, $5,000. Wash. Co., MD, 301-824-7240, no Sunday calls.

Ferret babies, Netherland Dwarf bunnies w/pedigrees. Some breeding rabbits. English Angora & Holland Lop Chester Co. 215-857-1693 after 6 p.m.

3588 Int., 3,000 hrs Wash Co , MD, 301-824-7240

NH #8 2 beater forage wagon, good condition, $1,850.; Gorman Rupp 4" PTO irrigation pump, $850. Union Co. 717-922-1135

MF 13½' hume reel grain head, good condition; MF 410 combine w/4 row narrow corn head Franklin Co 717-530-1182

24' David Bradley double chain elevator, runs off motor or PTO, $300.; 13' camper trailer, sleeps 4, $800. Perry. 717-567-9340

4,800 gal. steel tank; 5,000 gal. steel tank, like new, $1,000 each Cambria Co 814-487-5139.

Narrow leaf tobacco plants. Jacob B Ebersol, 1226 Goshen Mill Rd., Peach Bottom, PA 17563 Lanc Co.

1971 GMC 16' van body, tuckaway lift gate, GVW 21,000, good shape, runs good, $3,000 neg Lanc Co. 215-445-6977

Uni-System 705 diesel power unit, 767 super chopper, 768 WN, 3 row corn head, 710 combine, 711 grain head Cumb Co 717-249-8403

1968 GMC truck, 21,000 GVW, flatbed or good grain sides. York Co 717-244-5284.

Cat. 933 track loader, very good cond w/3 axel trailer, $8,800 Also Farmall M tractor, good cond , $1,300 Col Co 717-784-1779.

Purebred Arabian horse, 10 yrs old Not broken Best offer. Adams Co 717-334-2071 eves

Anvil maker, Peter Wright 95 lb , very nice cond , $130 cash. Lanc. Co. 215-267-7049.

1949 Ford T Tag truck, JD 25 pull type combine w/motor, good condition; Int. 2 row mounted corn picker North'd Co 717-648-6069

Barn beams, approx 5,000 board feet, must sell immediately. Make Offer. Chester Co. 215-327-4691

Green pint, quart, 2 quart jars; wooden dove tailed boxes; cherry boards 550'; 1 horse cultivators. Berks Co. 717-933-4569 Evenings.

IH 8' binder, IH husker/shredder; 2 hole cast iron butcher furnace. All excellent. Delivery Available. Charles Leese 717-573-2302

JD 45 combine, fair condition, runs good, grain head, lots of extra parts. Bucks Co 215-672-1837

Oliver model #18 pull type combine, 7' cut, hume reel, Asking $500. Som Co. 814-926-3615

AC G w/cultivators and hoers. Wagon running gear, double tobacco ladder. Lanc Co 717-665-6077

Attn. Collector. 1930 Model A Ford Coupe w/rumble seat, completely restored, $8,750.; SC Case tractor, $650.; Hotsy steam cleaner, $395. Montg. Co 215-933-2469

Ear corn 16 ton, $50/ton at farm. You Haul Western saddle, pony, $35. Chester Co 215-486-6457

Morgans: 1 Gelding, 5 yrs. old; 1 Mare, 3. Also Yearling. Stephen Lapp, 98 Long Lane, Oxford, Pa. 19363.

AC tractor C, right/left hand plow, 8x6 utility tilt trailer/removable sides, cultivator, $1,000. Call for separate prices. York Co. No Sunday Calls 717-292-6668

36" barn fan, working condition, no motor, $35 , 13.6-28 tire, low tread, $20. York Co. 717-235-2032

'62 GMC ¾ ton, V6, 4 spd., new front tires, good farm truck, $300. or Best Offer. 301-993-3628

W-30 on rubber, Oliver side rake, steel wheels, Oliver 7' disc, AC single bottom plow, NI mower Hunterdon Co 201-782-4797

Large Western saddle & tack, $250 OBO 1972 Buick, runs very good, $300. OBO Del Co 215-688-0203 anytime

Registered Holstein bull, 14 months old, $550, Johnson loader for riding mower, $400 Berks Co 215-682-6445

Used 100 AMP electrical box w/11 breakers Also 110 above the ground gas pump York Co 717-296-1363.

JD 350, PTO driven, side delivery rake, $300 cash. York Co 717-382-4472.

Reg Tenn walking gelding, 2 yrs. old, professionally trained to ride and drive, naturally gaited, $2,500. Also yearling. Cape May, 609-628-2075

Combine NH T-R-70, 6RN, 13' grain header. Also planter AC no-till, 6 row, 30". 301-692-5048.

1973 Int. 4x4 pickup, 4 spd, posi rear, stake body, 2' sides, power steering, V-8, heavy hitch, $750. Carroll Co , MD, 301-795-6799.

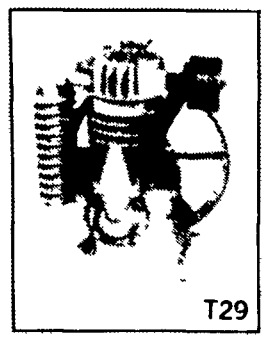
Farmall Cub w/belly mower, snow blade, plows, hydraulics, planter, disk, cultivators, wagon. Will sell seperately Warren Co 201-475-3067.

Horse or mule. Choice. Safe, good workers. Jacob K. Miller, 1068 Vintage Road, Quarryville, PA 17566

AKC Cocker Spaniel puppies, buff, very cute. Parents on premises. Ready June 15. Lanc Co 717-464-3572.

JD 450C loader, exc cond. Bucks Co 215-297-8354.

American IMC Two-State Air Compressors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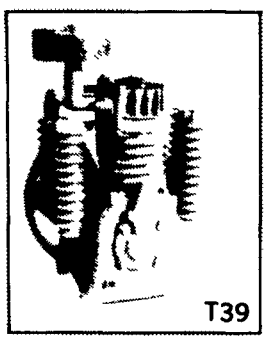
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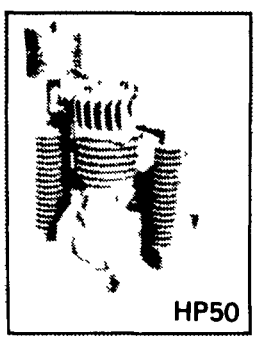
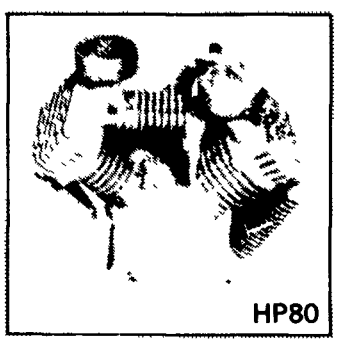

HP50


HP80

HP	MODEL	DISPL*	MAX RPM	MAX PRESS	ACFM 100 PSIG	ACFM 175 PSIG
3 5	T29 W 000	17 26	1300	175	13 39	11 99
5	T39 W 001	22 43	960	175	18 50	16 60
7½ 10	HP50 W 001	44 49	1000	175	37 23	35 37
15 20 25	HP80 W 001	111 24	1050	175	73 12	70 58

ALL I.M.C. COMPRESSORS HAVE CAST IRON INTERIORS & FULL 1 YR. WARRANTY.
FREE DELIVERY ON 2 SMALLEST MODELS. CHECK MUST BE INCLUDED WITH ORDER.
PA RESIDENTS ADD 6% SALES TAX UNLESS EXEMPT. FOR IN-HEAD UNLOADER ON HP50 ADD $75.00 & ON HP80 ADD $150.00

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MAILBOX MARKET
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Cultivators to fit AC B Lycoming Co. 717-546-3047 Evenings.

Four 23.1-26, 10 ply tractor tires, $100. each Lanc. Co. 215-267-3808

Black Sheep, 2 Rams, 3 Ewes, 4 Lambs. Chester Co. 215-827-9159

JD chuck wagon, 3 beater w/roof, model 214, 10 ton gear, $1,500. Leb. Co 717-273-6018

IH 1190 9' haybine, in like new condition, $4,000 Carroll Co., MD 301-756-6992 Evenings.

Cultivators, plow, sickle bar, side dresser seed planter for Cub Super A. Lime, fertilizer, grain drill IH #295 planters Buck saw. Antique items. Salem Co 609-358-8625

22" Frick thrash machine, 8' McDeering wheat binder, working condition. David B. Zook, RD2, Myerstown, Pa. 17067.

Registered Morgan gelding, 4 yrs. old, 14.1 hands Well started under saddle, gentle disposition $1200. Bedford Co. Big Ridge Morgans, 814-847-2802 or 847-2697

2R mechanical transplanter pull type, good cond. Lanc. Co. 717-656-8916

Grooming mower 3 pt 3 blades $895; 6' $1150; post hole digger 9 in $345; 5' rotary mower, 3 pt, 470, 6' rotary mower, 3 pt. $590. Dauphin Co Hbg., PA. 717-652-5412

Knee hole office desk, like new $65. 215-445-5697.

American meat slicer, 1/4 h.p Lewis Manbeck, RD2, Box 596, Schuylkill Haven, Pa. 17972.

Farmall C. Farm wagon 180 bushel gravity wagon 3 pt. weed sprayer Air condition for tractor or combine. Straw. Berks Co. 215-683-5269

18 Buff Sex Link hens, 3 roosters, 15 months old. Laying well & healthy. All for $55. Lanc. Co 717-626-0747

NH Super hayliner 78 baler for good parts or rebuild, $225. Montg. Co 215-539-5045 8-11 p.m.

Ram 4 ys. crossbred $100 OBO; ram 1 yr. Suffolk purebred $100 or swap. Montg. Co. 215-489-2937.

CORN SILAGE. $25/ton at farm or delivery can be arranged. Baltimore Co., MD. 301-374-2098 or 374-4681.

Horned Hereford bull yearling, Fulton Co Fair Champion. Fulton Co. 717-485-4186.

Oliver 80 w/belt pulley, good running condition; one for parts, BO for both. Monmouth Co 201-946-3489

14 bred sows, 6 Landrace, 8 Hampshire, some due in about 3 weeks. Lebanon Co. 717-272-5390.

Registered red and white service age bull. Dam is 21,000 lb. milk. $700. Franklin Co. 717-532-6092 or 532-2700.

336 JD baler w/4 cylinder Wis. motor, steel wheels $1800. Jacob K. Swarey, R2, Myerstown, PA 17067. Leb. Co.

Three section Boggs potato grader, good condition. Northampton Co. After 5PM, 215-837-0728.

German Shepherd, handsome 2 yr. old male, black/tan. Parents German imports Super temperament, obedience trained. Bucks Co 215-257-8847

Farm Equip. (2) IH 46 balers; JD 24 baler, JD Van Brunt drill, 3 B plow, cultivator; AC B cultivator; (2) 2 row corn planters. Bucks Co 215-968-4457

12HP wheel horse motor, needs work, mower disk, harrow $325; antique vanity, folding mirror, bench $125. After 3:30 717-548-2665. Lanc.

JD combine 6600, 2 heads, always shedded. Make Offer. Adams Co. 717-528-4223.

1973 Chevy pickup 4x4, ¾ ton, 283 motor, new tires and exhaust, runs well $1600. Lanc Co. 717-665-5268 eves.

269 NH Super Sweep baler, no thrower, A1 condition, two wagons. Lehigh Co. 215-298-2525

10 farrowing crates w/crate stands and woven wire. J.B. Fisher, 160 Furnace Rd., Quarryville, PA 17566.

JD 720 dsl., elec start, WF, 3 pt. $2500. Onion Co, NY. 315-696-5645. Lyle Hobart, Tully, NY 13159.

NI 206 manure spreader has end gate, very good $975; kicker wagon 16' $475; Ford 600 tracotr, very clean, good tires $2575. 717-354-0266.

RABBITS: 8 wks. old, best offer 215-268-3258 after 6.

Victorian loveseat, hammermill, belt driven, w/bagger, cook stove. Franklin Co. 717-375-2375.

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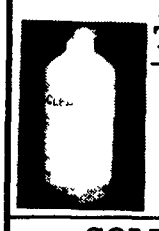
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MAILBOX MARKET FOR SALE

Farmall Super A w/attachments; JD B w/3 pt. & cult., 40' storage van set up for grain, NH 66 baler w/engine. Adams Co 717-528-4914.

Two platform scales, one 1,000 lbs. $90; one 500 lbs. $50. Elam M. Ebersol, 558 Gibbons Rd., Bird-in-Hand, PA 17505.

Fairbanks Morse type ZC 17-19HP, two flxwheel gas engine on farm trailer $800 for engine, 200.00 trailer AAC, MD. 301-849-8455.

NH 469, 9' haybine, Ford pitmanless 505, 7' sickle bar mower. Berks Co. 215-562-7776 eves.

Water ram booklet. Send 3.00 include phone G Kotvla, 3037 Merritt Pky., Reading, PA 19608-1013

Ford 5x18 plow, auto reset, on land hitch $1750. Sch. Co. 717-668-4902.

6 yr. old saddlebred horse, safe, sound, snap. Lanc. Co. Rufus Martin, RD1, Denver, PA 17517 N. 897 to Fivepointville left first rd. right Kramermill Rd.

Pen-Lan tob. plants $7 a thousand. Elam F Stoltzfus, 210 Farmland Rd., Leola, PA 17540.

30HP 250 Belairs dsl. tractor, $2500 OBO; 8 farrowing crates & 20 gestation pens. Lanc. Co 717-733-2584.

26 ewes and one ram. All ages, a few with lambs. Northern Lanc Co 215-267-3717.

2180 lbs. scale $800; concrete wall forms. 4' tractor broom $950; 6' power tailgate $850; 21' belt conveyor $500. Dauphin Co. 717-758-3252.

Boxer pups, AKC registered, beautiful fawn males. Shots, wormed. Ready now. $185. Queen Annes Co., MD. 301-778-1919.

First cut alfalfa. Lanc. Co. 717-872-4802 eves.

Universal timer for pulamatic 6 pulsators 30 stall all $150; 10' precooler $400. Chester Co. 215-857-2676.

Rollback 1977 Int. 5,2, 26,000 gross, 21' new bed truck, complete done over, nice $12,500; 6" new jointer $300. Franklin 717-369-4765.

6 yr. old standardbred carriage horse ready to go. Traffic safe $1100 Amos Esh, 381 Memorial Rd., Lititz, PA 17543.

Six bred York & Landrace gilts due June to Sept. & boar. Take one or all Northern York Co. After 5PM, 717-432-3555.

Black lab cross redbone coon hound pups, 6 wks old, ready to go. $25. 215-267-5756 ask for Dave.

SH10 Hesston hay stacker, 1978 Model, good condition $1800; AC no-till 4R corn planter $500. Lackawanna Co. 717-563-2589.

Sawed and round locust posts, wholesale and retail. Melvin Stoltzfus, Box 80, Rebersburg, PA 16872.

NH 68 baler, field ready, very good condition. $725. Can see in operation. Lycoming Co 717-398-1601.

Celery plants by the dozen or hundreds Utah and green giant hybrid. North Railroad Ave. Lanc. Co 717-354-0159.

1970 GMC 12' stake body, 14,000 GVW, 16.5 tires $900; Case ground driven manure spreader $250; 730 JD dsl. WF, 3 pt. $2,000. Lehigh. 215-262-8373.

Farmall Super A w/hydraulics, cultivators, sickle bar mower, good cond. $2400. Harford Co., MD. 301-838-9575.

Registered bull out of VG, 200,000 lb. Elevation ladder wagons on steel big silage cart 7'x3'x4'H. Amos K. King Jr., Snyder Rd., Lititz, PA 17543. Lanc. Co.

Registered Shropshire rams, ewes, lambs. From shepherd and D'Ambra bloodlines. Leb Co 717-949-3653.

1935 Farmall F20 in NJ new front tires, needs rear tires, starts and runs well $300. Berks Co 215-926-4731.

Rabbit cages, 30x36, stacking type, complete with feeders, water bottles and drop pans Like new. $35/piece Berks Co. 215-682-2011.

Pennlan tobacco plants. Ready to pull. Christian S. King, 480 Hammer Creek Rd., Lititz, PA 17543.

Hesston round baler, good condition, Model 5600. Berks Co. 215-589-4308.

Hesston PT10 haybine $950; JD cultivator 4R $375; 4 NuPulse milkers $300 ea. Snyder Co. 717-539-8959.

JD Model B for parts or restoring, good tires $300 or best offer. Cumb. Co 717-532-7030.

Short season seed corn; soybeans $8.50 bu.; grass and lawn seed. Lime, fertilizer, chemicals. 717-444-3968. Perry Co.

1000' schedule 40 2" plastic w/sprinklers. Perry Co 717-536-3265.

10' wooden cattle body w/metal floor. Can be used as stake or cattle body. Fair condition $100. 215-445-4266.

Black standardbred mare, ready to go, traffic safe and sound. David S. Blank, 5219 Amish Rd., Kinzers, PA 17535.

Storm front carriage, hyd. brakes, double pane windows, good cond. $1500. Simeon Esh, Box 8, Rt. 222, Peach Bottom, PA 17563.

¾HP 40 cu ft. flash freezer, 2DR Kelvinator used 2 yrs. 10-20 McCormick Deering to restore or parts. Northampton Co 215-759-0819 eves.

NI power takeoff manure spreader, good order and painted. Juniata Co. E.H Brubaker, Box 229, Liverpool, PA 17045.

717 forage harvester, 16' Grove, righthand unloading, #38 flail chopper. All in good condition. 717-524-2452 or 524-9678.

NH 90 bale carrier $1,000; Case farm tractor, tires like new $300; JD 3 pt hay rake $250. Dauphin Co 717-545-8718.

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PUBLIC AUCTION

FARM & ORCHARD EQUIPMENT
WALK-IN COOLER PARTS; GRADER; TOOLS

TUES., JUNE 23, 1987
At 4 P.M.

2½ Miles West of Harleysville, Pa.
Follow signs off Rt. 63 to Country Creek Winery & Appleville Orchard.

Durand & Weiland Fruit Grade w/dump belt, washer/brusher, 10' elev & 7 size return belt grader; Peach sizer; David Brown 990 diesel tractor w/front end loader; Woods 60" rotary cutter; John Bean #476 mechanized speed orchard sprayer w/new GM V-6 propane eng., all on Int. 1600 trk chassis; Solo 3 pt. 52 gal. PTO 6 nozzle orchard sprayer; CT 3 pt. boom weed sprayer; Rain Master PTO irrigation pump; 25 Rain Bird sprinklers; 1000' 4" alum pipe; Danuser 3 pt. post hole digger w/9" & 24" augers; Powell 1 row transplanter; MASCHIO 3 pt split rototiller for strawberries; Case 3 pt. 3 btm. plow; 7' offset disc; 3 sec harrow; 3 pt. 2 row cult; NI 4 whl manure spreader; 4 whl flat trlr; Hayride wagon on 5 ton wide track chassis; (2) 500 gal. poly tanks; SS tanks; Scareaway propane cannon; 2 carbide cannons; Homelite trash pump; ONAW 7½ KW gen, belt drive; Cash Master electronic cash register; TEC electronic computing scale; display counters; 400 asstd sizes wdn baskets; 900 plastic ½ bu baskets (½ are new); Walk-in cooler fixtures inc. compressor, condenser, cooler door & 10 hp compressor for 15'x30' cooler, 2 heated glass display doors; 400 wdn bu crater; roller conveyors; pallet mover; picking bags & ladders; box stapler; Craftsman 2 cyl. 220 v. air comp; oxy-acetylene outfit; Hi-pressure washer; 100's ft. asstd plastic pipe & drain; 250 4"x8' treated posts; Norris SS milk cooler-dispenser; tow chains; lot asst hand tools; wdn planes; park benches; 9' tall Oak cathedral doors; lot asbestos tile. Plus many items too numerous to mention.

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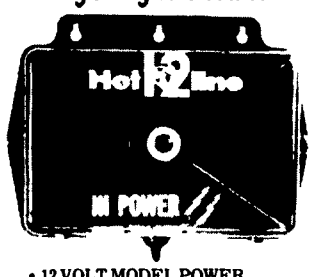

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- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
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Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale ____ Notice ____ Wanted ____

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9	10	11	12
13	14	15	16
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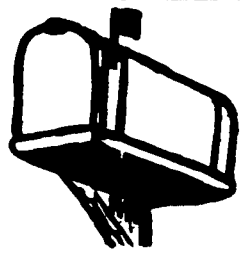

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543
No Phone Calls Please

MAILBOX MARKET
FOR SALE

JD 36A loader, full hyd, fits 2010 and 1010 Union Co 717-966-1724

AUCTION SALE

COMPLETE LIQUIDATION OF PLUMBING CONTRACTOR TOOLS & SUPPLIES & RIDING MOWERS, ETC.

Located 1½ mile South of Kemblesville, Pa. & 5 miles North of Newark, Del. on Route 896.

SATURDAY, JUNE 20, 1987

AT 10 A.M.

Preview 8 till sale time

Kollmann #1500 elec. sewer cleaner, Homelite 3" diaphram pump, Milwaukee right angle drill, elec. H.D. saw & hack saw, elec. pipe machine, Presto tanks, gauges & hoses, pipe threaders, taps & dies, bench & pipe vises, lg. tripod, bolt cutters, soil pipe cutters, stocks & dies, reamers, cutters, sledge hammers, 24", 36" & 48" pipe wrenches, ladder jacks, step & ext. ladders, misc. elec. motors, new & used sump pumps, sewer cables, appliance cart, 2 heater vacuums, curb keys, shoring jacks, chain hoist, come-a-long, platform scales, picks, shovels, dig irons, tampers, rakes, Warren Knight transit & tripod copper & brass, pressure fittings, galvanized fittings & pipe, cast iron soil pipe & fittings, tin smoke pipes, elbows & capes, china toilets & lavatories, Delta faucets & shower heads, heater & faucet repair parts, lead pots & tools, 1400 lb. lead, oak desk, wood file cabinet, antique safe, & many items found around plumbing shop not mentioned.

1978 Dodge ¾ ton pickup w. Moryville body, approx. 10 riding mowers, Int. J.D. & A.C. asst. sizes.

TERMS: CASH EQUIVALENT

Auctioneers:
Harold S. Hill & Son Inc.
AU-001105-L
Phone 215-274-8525

PUBLIC SALE

SATURDAY, JUNE 27, 1987

at 9:00 A.M.

Pickup Truck, Gasoline Engines, Household Goods, Antiques & Tool

of Mrs. Lillie Nafe and the late Emanuel C. Nafe from R.D.#1 Glen Rock, Pa. York Co., Located along the Rockville road 1 mile off of Rt. 516 between Sticks and the Brodbecks AMP plant, from Rt. I-83 take 216 west at the Glen Rock exit #2 to Rt. 516 at Sticks take 516 North to Rockville Road.

TRUCK - 9 GASOLINE ENGINES - HOUSEHOLD GOODS

1975 Int ½ ton pickup truck 8 cylinder 3 speed only 48,000 miles with tool box, 1½ and 1¾ hp. Hercules engines on trucks, 2 hp. New Holland on truck, 2½ hp Empire on truck, 1½ hp J.D on truck, 1½ to 2½ hp. Int , 3 to 5 Int. on truck, 1¾ hp. Frost King Jr., 2 hp. Fairbank, 2 Maytag kick start, 2 Brigg kick start, sample model fodder shreader, 12 large and small brass steam whistles, brass safety valve, exhaust whistle, 2 Manxel steam engine oil pumps, large new 6" rubber belt, 2 used belts, Frick #2442 self feeder thrashing machine with blower, Sears 10 hp. riding mower with 36" mower, portable air compressor, 6" craftsman jointer, Stihl 031 chain saw, 300 gal. gas tank on skids, 5 piece waterfall bedroom suite, set of 6 and 5 plank seat chairs, 5 leg oak dropleaf table, 6 oak pressed back chairs, butcher tools, and lots of antique and misc. household items, hand tools not listed, all the gasolines are in running condition.

Not responsible for any accidents.

TERMS: Cash or approved checks.

MRS. LILLIE NAFE, Owner
Gene Nafe, P.O.A.
Tel. 717-235-1104

Charles L. Wehrly and Son, Auct.
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Wehrly's Clerks

MAILBOX MARKET
FOR SALE

JD 15A flail chopper very good condition, field ready York Co 717-637 0589

Deutz DX90 Late Model double hyd, lower link, draft control Lanc Co 717-354-7685

Buggy in good condition, hyd brakes J B Stoltzfus, 870 King Pen Rd Kirkwood, PA 17536

MAILBOX MARKET
WANTED

Complete snow plow for Farmall A w/manure lift Berkshire Co 413-528 1376 Eves

JD 7' mower knife for #10 mower 215-593-5371

AC 904 haybine parts Lanc Co 215-445-6825

Side dresser for Int C or JD MT 2 row cultivator Sch Co 717-345-6290

ABE & BETTY DERSTINE

RD ATHENS, BRADFORD COUNTY, PENNSYLVANIA

FARM EQUIPMENT AUCTION

having sold the farm we have been commissioned to sell on

FRIDAY EVE., JUNE 19th

@ 6:00 P.M.

at the farm on Grimley Road - off East Athens-Windham Road - 6 miles east of Athens, Pa. - 6 miles west of Windham - 4 miles from North Rome - Watch for Arrows.

TRACTORS: MF 1105D- Cab- new radial 20.8x38- dual remotes; JD 4020 side console- Rops- dual remotes; MF 65 w/loader.

EQUIPMENT: NH 892 forage harv.- electric controls; pickup heads- 2 row corn, 2 row snapper; Gehl BU 910 S.U. wagon; Gehl BU 710 S.U. wgn.; Badger S.U. wagon (all 3 btr. w/roofs); 2 bale wagons; NH 479 haybine; Fahr tedder (1 yr. old); 2 NH 56 rakes and tandem rake hitch; MF 880 5x16 hyd. reset plow; JD 4x16 hydr. reset plow; JD transport drag; Ford transport disc 12'; **Brillion Seeder** (used less than 100 ac.); Yellow Devil crop sprayer; McCurdy gravity box w/auger; flat wagon; Mayrath 30' elevator; Gehl hi-throw blower; Supreme 12' elevator; NH 518 manure spdr.; IH 56 4 row corn pltr.; Cylinders; old Gehl chopper; tractor chains; etc.

MISC.: lubricants; stantions; water buckets & pipe; snowfence; cow collars; windows; glass blocks; pails; fans; Dairy Supplies; medicines; milk house cleaners, teat dip, etc.; tires; potbelly stove.

HOUSEHOLD: beds; dressers; canning jars; dining room table; dinette set w/chairs; cots; odd chairs.

Sale order: household, followed by misc. and farm machinery at 7:30 Sharp.

AUCTIONEERS NOTE: Abe & Betty's selling farm prompts sale. Quality machinery here.

TERMS: CASH OR GOOD CHECK

ABRAHAM S. & BETTY DERSTINE:
OWNERS
HOWARD W. VISSCHER AU959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250
Lunch Available

400 gal milk tank. Lanc Co. 717-665-3905

Electric pump for diesel tank, 110 volt, complete with standpipe, meter, hose and nozzle 301-262-9037 after 6PM

Cont 4 cyl gas engine, Model G193 Coovers, 9995 Tower Rd, Shippensburg, PA 17257

I am looking for chocolate muscovy ducklings. If anyone has some please call 215-383-0391 Chester Co.

McClellan army saddle in usable condition. John Miklasevich, 204A E Cherry St, Palmyra, PA 17078. Leb Co

Wheels and tires for Chevy C-30 dual wheel truck 215-358-1185.

IH 2R fast hitch cultivator for 300 to 560 tractor. T Griffiths, RR6, Box 441, Coatesville, PA 19320

Used 32" flail mower for Gravely convertible tractor in good cond. Schuylkill Co 717-943-2667

Farmette w/bank barn and farmhouse in Berks Co. Under $150,000. Cumberland Co 717-766-1437 after 7:30 PM.

Five ft sickle bar mower for 3 PTH on Kubota B6200 Russ Martin, Elizabethtown, Lanc Co. 717-665-6061.

Hackney horse or pony mare, gelding. Reasonably priced Not show quality Lanc. Co. 717-442-9239, 6:30-8:00

Someone to completely remove 100 year old 32x54 barn, down to foundation. Best offer Taneytown, 301-756-2637 eves.

Good used wrapping chain for NH 850 round baler. Mifflin Co. 717-899-7466.

Case backhoe, prefered on rubber. Must be operational. Will pay up to $5,000. No junk. Adams Co. 717-334-5991 eves.

Farmer (landowner) w/heavy groundhog infestations. Will eliminate cleanly. Many satisfied references. Northampton Co. 215-258-1414 after 6pm.

Dalmation pup, white & brown preferred. Berks Co., Boyertown, Pa. Call after 12:00 any day. 215-367-7210

Local oats. Also 16'x3" auger. Montg. Co. 215-326-0156

Radial arm saw, 10" Dewalt or better. 201-838-5028

Side dresser for Farmall Cub. Sch. Co. 717-467-3686

DONALD A. EASTERLY ESTATE

PUBLIC AUCTION

VALUABLE 104 ACRES ± W/RANCH STYLE HOME & OUTBUILDINGS

SATURDAY, JUNE 27, 1987

Located Approx. 6 Miles East Of Lehighton On Route 443 At Normal Square Travel North Approx. 2 Miles, Approx. 4 Miles South Of Summit Hill Just Of Route 209 On Strauss Valley Road, Mahoning Township, Mahoning Valley, Carbon County, Pa. Look For Auction Sign.

Real Estate consists of Tract No. 1 - 1 story aluminum sided Ranch style home, large modern kitchen and diningroom combined, livingroom, 3 bedrooms, master bedroom has powder room with shower, full bath with washer and dryer hook up full basement oil h w h , 200 amp electric service well water 2 car basement garage other out buildings situated on approx 1½ acres of land

Tract No 2 consists of approx 68 acres tillable farm and approx 26 acres wooded land gently sloping with Southern exposure

Tract No 3 consists of approx 7 acres of wood land with stream running thru macadem road frontage

Property will be offered as individual tracts and also as a whole

For Inspection To See Real Estate Call 717-386-5678 or 717-386-4586

TERMS - 10% down on day of sale in cash or certified check Balance within 90 days

Full Ad Later

Estate Of:
DONALD A. EASTERLY
Executor:
Wallace F. Hoffman
Attorney:
Thomas S. McCready
Lansford, Pa. 18232

Auctioneer: Robert A. Arner
Route 2 - Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No.- AU-000024-L

Public Auction

Discontinuing farming, the undersigned will sell on the farm located 6 miles south of Hagerstown, Md. on College Road - 3½ miles east of Williamsport, Md. & 2 miles west of Sharpsburg Pike (Route 65) at Lappans Crossroads on Route 68 - North on College Road to 1st farm on left.

Thursday Eve., June 25, 1987

at 7:00 P.M.

Two Tractors & Farm Machinery

John Deere 4430 diesel tractor, cab, W.F., power steering, 500 & 1000 RPM; Ford 2000 diesel tractor, W.F.; Sauders loader, fits Ford; New Holland 850 round baler; N.H. Hayliner 67 baler w/thrower; New Idea 290 Mow/ditioner; N.H. bale unwinder/carrier; J.D. 3800 forage harvester w/pickup head; 2 row 38 in. corn head sells separately; Hesston 2000 forage harvester w/pickup head; 2 row narrow corn head sells separately; JD 300 corn picker w/2 narrow row corn head; Brady 722 flail chopper; 3 Dion silage wagons; JD 65 blower; Killbros 350 gravity wagon; Allis Chalmers 4 narrow no-till corn planter w/dry fertilizer boxes; JD FB-B 17/7 disc grain drill; NH 791 tandem manure spreader w/hydraulic tail gate; Starline tank spreader; Vicon 3 pt. fertilizer spreader/seeder; Int. 700 5/16 automatic reset plow; Int. 55 11 ft. chisel plow; JD KBA transport 11 ft. disc; Bear Cat PTO hammer mill; Onan 1500 KW mounted alternator; 3 pt. scraper blades; 3 pt. 1 row cultivator; metal round bale feeder; 24 ft. bunk feeder wagon; wooden bunk feeder; Ritchie automatic stock waterer; water troughs; assorted metal farm gates; riding garden tractor & attachments; milk meters & other misc. farm related items.

Approx. 600 bales of 1st cutting alfalfa - by bale.

1961 GMC truck w/14 ft. hoist body.

Terms- Cash or approved check- Not responsible for accidents.

Mr. & Mrs. Ronald P. Forsyth
Phone (301) 797-5266
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546
Clerk: C.L. Metz

Lunch Rights Reserved

NOTICE

HAY GROWERS MEETING

Monday, June 15, 1987

Held At Our Location
8:30 A.M.
Coffee And Donuts

Topic:
Air And Water Relationships In Hay Crops In An Alfalfa Plot, Showing The Root And Sod Profile.

Speaker:
Dick Psolla from Brookside Laboratories, Hartsville, Ohio

This Meeting Is Educational - Plan To Attend

ABC GROFF, INC.

Since 1890
110 S Railroad Ave
New Holland, PA 17557

Mon.-Fri.: 7 AM - 5 PM
Sat.: 7 AM - 12 Noon

Parts..... 717-354-4191
Sales..... 717-354-4731
Service..... 717-354-8004

WANTED

Walk in refrigerator, size 200 to 600 square feet. Monmouth Co. 201-566-2474

Transmission for 3514 Int. new or used, in good shape, hydrostatic. Burl Co., NJ. 609-983-3795

Hickory, Ash, or White Oak lumber 2½" & 3" thick, air dried. Franklin Co. 717-762-5056.

IH 56 corn planter for parts, 2 or 4 row. Cumb Co. 717-776-7343

Good 13x38 or equivalent tractor tires, 1 or 2. Dey, RR2, Trenton, NJ. 08620 609-259-2802

Model R or 80 JD, in good condition. 301-849-8455

Good crankshaft for V6 GMC DH478. Somerset Co. 814-395-3983

AKC Samoyed male adult or puppy. 717-354-2075 Early Morning or Late Evening. No Sunday Calls Please.

JD #4 horse drawn mower on factory rubber State condition & price. R Merzlak, Longview Farm, Orlean, VA 22128 703-364-1388

T/A truck w/dump box for top soil Bucks Co. Call anytime. 215-822-9700

Small capacity grain dryer, workable. York Co 717-432-3117

4 Boumatic parlor milkers w/pulsators & weigh jars Also CFM vacuum pump York Co. 717-993-6808

AC or Simplicity mower deck for garden tractor. Lanc. Co. 215-445-5556 after 6 p.m.

JD 300 or simular makes w/front end loader, detachable backhoe, not 3 pt. hitch type PTO 3 pt hitch. 203-443-7565

Paper shredder, 2 & 4 gal plastic buckets, 20' van box, 400 gal. pasturizing tank. 717-369-4941

Model #402 NH hay crimper, in good condition. Will travel to pick up Lanc. Co. 717-687-8237 or 717-687-7001

MAILBOX MARKET NOTICE

Free 2 yr old white, purebred German shepard, female Good farm dog. John Lapp, 291 Monterey Road, Bird-In-Hand, PA 17505.

Pasture For Rent. Rotational grazing, protein average last year 19.7 All they can eat, $10 per head per month. Somerset Co 814-662-2177

For Rent. 10 acres pasture, West of Parkesburg, Chester Co. 215-593-5371

FREE loveable, litter trained kittens, 8 weeks old Friendly 1 yr Tom cat for barn. Lanc. Co , Pa 215-445-6807

Sale Reports

The Boorum Complete Dispersal was held June 3 by Tom and Candace Boorum, 7 miles west of Coudersport, at Hebron on Dingman Road. A good crowd attended.

Some prices were: Winpower electric generator $1975, Bushhog $630, Lamco silage wagon $2625, N.H. 488 haybine $4550, and A.C. 7000 D tractor w/cab $7100.

The average of the 100 registered and grade Holstein cows was $970. The top cow sold for $1775, the 2nd for $1475 and the 3rd for $1350.

The auctioneer was Si Pepperman and Gordon Wood was the sales manager.

XXX

The Waybell Farms Complete Dairy Herd Dispersal was held June 5 by Wayne and Gordon Stephens, 4½ miles east of Newport, Pa. in Perry County.

The average of the 40 milking cows was $1003 with the top cow selling for $1500, the 2nd for $1450 and the 3rd high for $1375.

The average of the bred heifers was $790 with the top heifer selling for $1250. The average of the open heifers was $575.

Kling's Auction Service conducted the sale.

XXX

A Public Auction of real estate was held June 4 by Isaac F. and Sarah A. Stoltzfus, 96 Londonvale Rd., Gordonville, Lanc. Co., Pa.

The 2 story frame house, block stable on two-third acre of land was sold for $97,000 to Samuel Zook, Old Philadelphia Pike, Lancaster, Pa.

Auctioneers were Gordon Ressler, Sam Stoltzfus and Ron Funk.

XXX

A Public Sale of farm machinery was held June 4 by Rudolph C. Herman and Naomi P. Herman at the Rudy Herman farm on Rudy Rd., 2 miles west of Kratzerville, Pa.

Some prices included: M.F. 300 combine $3700, J.D. 1530 D tractor w/loader $6700, M.F. 65 tractor $1500, J.D. 2510 D tractor $4900, J.D. 3020 D tractor $6650, J.D. mounted 4-B plow $200, Hesston PT 10 mower-conditioner $975, Gehl #115 grinder-mixer $1525, 3 gravity boxes $575 each, N.I. #213 manure spreader $1200, N.I. trailing mower $55, N.H. Super 717 forage harvester $925 and corn picker $3050.

The 122 acre farm in Snyder Co. with a frame dwelling, large bank barn, and silos was sold for $127,000.

Earl W. Eash was the auctioneer.

XXX

A Public Auction of household goods was held June 6 for the estate of Virgie Long, 65 East Areba Avenue, Hershey, Dauphin Co., Pa. A nice sized crowd attended the sale.

The 2 unit brick house on a 40'x140' lot was sold for $80,000 and included a 4 car garage and beautiful landscaped yard.

Other prices were: toy Mack truck $175, American Flyer train $140, Honda rotary mower $190, portable color television $350, Rainbow sweeper $330, GE 14.2 refrigerator $190 and air conditioner $230.

Harry H. Bachman was the auctioneer.

XXX

A Public Sale of real estate was held June 6 by Howard Lightner, 5 miles west of Loysville, Pa., 4 miles east of Blain, Perry Co.

The #1 tract of 146 acres with a farm house and half wooded was sold for $80,000.

The #2 tract of 40 acres with a frame house and other out buildings was sold for $41,500.

The #3 tract with 20 acres and no buildings, all wooded was sold for $15,000.

Kling's Auction Service conducted the sale.

XXX

A Two Day Public Auction was held June 6 and 7 by Buck and Toots Diffendall, 1301 Macton Road, Street, Harford Co., Maryland.

Some prices were: A.C. HD6 bulldozer $4500, A.C. front end loader $6600, Int. 464 tractor $6400 with 6 ft. mower $1000, 1974 F700 dump truck $5200, A.C. 910 riding mower $2150, 10 h.p. generator $685 and air compressor $650.

O'Neills Auction Company conducted the sale.

XXX

A Public Auction of machinery and boats was held June 6 by Ivan W. Martin, 250 S. Windy Mansion Rd., Lanc. Co., Pa. There were 179 registered bidders.

Some prices received were: Grasshopper #1822 mower $3600, J.D. 1530 D tractor $6900, M.F. 178 D tractor $1950, Mark Twain 20 ft. boat & trailer $2200, Dolphin paddle boat $330, Troy tiller $530, log splitter $200, air compressor $210, bin wagon $575, elevator $700 and cattle waterers $120 each.

J&P Auctions conducted the sale.

PUBLIC AUCTION

SATURDAY, JUNE 20, 1987

At 10:30 A.M.

After 39 Years In Business We Will Be Selling Construction Equipment Belonging To Jim Stento Of Vestal, N.Y. Auction Will Be Held At His Yard On The Corner Of North Jensen Road & Vestal Parkway; Take Exit 70S Off Rt. 17; 201 South To Rt. 434 West To 4th Traffic Light, Watch For Arrows.

CONSTRUCTION EQUIPMENT

2-Cat D6 8V Models Hyd. Blades; Cat D4D Direct Electric Salt Track; Bucyrus Erie 15H Hydraulic Excavator; 2 - L15 Lorain Cable Excavators w/3-71 Detroits; Several Lorain Buckets; Shovel Attachment; 30' Crane Boom, Clam Bucket, Etc. Lincoln 200 Amp Portable Welder.

TRUCKS, TRAILERS

1969 Ford F-600 Single Axle Dump w/24,000 Miles! 1976 Chev C-50 Single Axle Dump w/29,000 Miles!! 1971 Brockway Single Axle Tractor w/250 Cummins & Tandem Axle Trailer; 1947 Brockway 260 w/Dump Hoist; 1946 Autocar C90T w/Dump Hoist; Single Axle Trailer; 1979 Chev Impala 4 Door Sedan; 1978 Chev C-10 Big 10 Pickup.

IN THE SHOP

Pickup Toolbox; Pickup 12V Pump & Fuel Tank; Hyd. Jacks; Vise's; Bench Grinders; Acy/oxy Set; Anvil; ¾" Socket Set; B & D Electric Body Grinder; Track Wrenches; Jonsereds 70 E. Chain Saw; Chains; Shovels; Rakes; Grease Guns; Blocking; Trailer Planking; Tool Boxes; Clevis's New Cat & Lorain Parts; Truck Tires; Ladder; Oil & Lube Pumps; Gas Water Pump; Paint Gun; Electric Drill; Maytag Washer & Dryer; 2-1000 Gal., 2-500's, 1-300 gal. Fuel Tanks. Much More!

OTHER EQUIPMENT SELLING

JD 450C 6 way w/ROPS; Case 580C & 580B TLB's; Case 450 & 350 6 Ways w/ROPS; Case 1845 Skid Steer; Cat 966 A Wheel Loader Enclosed Cab; Davis Fleetline 70+4 Trencher w/Backhoe; Ford & MF Wheel Tractors w/Stone Rakes; 2- New 12,000 lb. Trailers; Misc. New 3 Pt. Equipment, Case 350 w/4 in 1 bucket; 2-Case 580C's w/ext.; Dsl. powered air compressor; IHC 240 laoder w/3 PT stone rake, Much More!!

Auctioneers Note: Stento's Equipment All Purchased New & Really Maintained; You'll Like It.

TERMS: Payment In Full On Sale Day By Cash Or Good Check; Personal & Company Checks By People Unknown To Auction Company Must Have Bank Letter Of Credit.

Owners:

JIM STENTO & OTHERS

Sale by:

Auction GOODRICH

AUCTION SERVICE INC.

Rte. 38 & 38B, Newark Valley, New York 13811

607-642-8688

SANFORD G. LEAMAN AUCTION SERVICE 569-4264

PUBLIC AUCTION

OF GARAGE EQUIPMENT & MISCELLANEOUS ITEMS

SATURDAY, JUNE 20, 1987

At 9:00 A.M.

Location: 1244 Manheim Pike, Lancaster, Pa.

INCLUDED IN AUCTION: 1983 Ford F150 PS.B. cruise 6 auto., 87,000 air and stereo cassette, 17 ft. Nomad camper, Oasis water cooler, Hi pressure washer, knap sacks, Hotpoint washer, 55 gal. drum, 16' tandem trailer, 4x7 changeable sign, 6" letters B & R, gas dryer, drum cart, work bench, vise, parts cabinets and bins, Air Impacts, chisels, etc. drills, sander, bench grinder, 55 gal. drum heater, creeper, Ziebert sign, A, B & C fire extinguishers, 100 gal. 5 h.p. 3 phase 220v. Englo, two 5 h.p. Energair 2 (almost new, 80 gal.), 220 Sunglo, 40' extension ladder, gal. and plastic pipe, hand cart, Ultra Sonic Sound radiator cleaner-Sonatron, oak desk, heater hose, Hyd. 3 ton, engine hoist, Delco steam cleaner, drum pump Texaco antifreeze, oxyacetylene, All Star Mig Welder, Solar radiator flush and fill system, radiator paint and Hi-pressure cleaning paint booth with fan, floor jacks, Sun roof's miscellaneous Hyd, water and air hose, radiators and heater cores (new), 3rd rear brake stop lights, tarps, radiator test tank, exhaust systems, Propane furnace for soldering irons, Easamatic Reader microfich, radiator tools, clamps, etc., 1500 lb. Hi-pressure washer, tool cabinets on wheels, brake and tubing tools, Snap-On deep and shallow SAE and metric socket set, air conditioner test and tune center, Oxyacetylene cutting and torch heads, small floor jack, sliding rear window for Big 3's, new Ziebert signs, 4'x6' utility trailer, One full Hyd. floor lift, One Semi Hyd., lots of tools and wrenches, headlight equipment 10 amp battery charger, grinders, power shears, circular saw, boards, three pedestal metal desks and chair, Mikita cordless drill, bug shields, two refrigerators, Sanyo microwave, table and chairs, Coffeemaker, Pick-up bed mats, electric heater, mop bucket and wringer, A-frames for car hoist, splash guards, Shop Vac (wet and dry), hundreds of blue uniforms, 12' sales counter, glass showcase, IBM electric typewriter, telephone answering machine, four Snap Open Frames, sectional sofa, end table and lamp, file cabinet, Naugahyde sofa, Osborne computer and Dynex printer (256K), 4 and 2 drawer fire proof file cabinets, "86" left Ford Escort fender (front), wheel well molding, tailgate protectors, oil warm air furnace, Lincoln Arc 225 Amp welder, air conditioner, two air grinders, body tools, spray paint equipment, four metal saw horses, two air grinders, body tools, spray paint equipment, four metal saw horses, Camper gas furnace and stove, two Reese load leveling hitches, three drum heaters, airless spray paint equipment, 55 gal. drum mixer, log chains, four 1½ ton hoists, air operated reclaim system, miscellaneous items too numerous to mention.

AUCTIONEER'S NOTE: This auction consists of good, clean garage tools and equipment from Lancaster's Ziebart dealership

Sale by:

DAVID R. STAINBROOK

SANFORD G. LEAMAN, CAI Auctioneer

AU-532-L (717) 569-4264

PUBLIC AUCTION

ANTIQUES, TOOLS AND MACHINERY

SAT., JUNE 20, 1987

10:00 A.M.

10 Miles West of Dover, DELAWARE FROM DOVER TO HAZLETVILLE: 3 MILES WEST OF HAZLETVILLE, TURN LEFT ON ROAD #218. FIRST FARM ON RIGHT.

Antiques- F12 International Tractor- Standard 80 Oliver Tractor - Old Wisconsin Motors - New Way Motors, very old - Maytag Motors and parts - Magnetos - Blacksmith Forges - Blowers - Tongs - Anvil - Rope Maker - Star Horsepower Sorghum Mill - Cider Press - Butcher Block - Sausage Stuffer - Meat Grinder - Meat Saws - Anthol Stonegrinder - Corn Sheller - Molding Plane - Wood Augers - Tenon Cutters - British Sea Gull Outboard Motor - Old Guns - Powder Horn - Sad Irons - Treadle Jig Saw - Treadle Grinder - Scales - Buzz Saw and Blades - Drill Press - Cast Iron Cabin Stove - Iron Crib - Shoe Lathes - Mantle Shelve - Old Bottles, Jugs and Jars - Crocks - Adzes - Old Stencil Set - Slaw Cutter - Rope Blocks - Line Shaft and Bearings - Draw Knives - Hames - Horse Collars - Pie Cupboard - Old Cedar Chest - Old China - Old Glass Ware - Cross Cut Saws - Bow Saw - Sythes - Hand Corn Planters - Hay Carrier - Clipper Blade Honer - Iron Seats - Horse Collar parts and repair tools - Many many Antique small hand tools - Old Chairs - Rockers - Stands - Tables - Drums - Barrels - Kegs - Wind up Victrola - Fuel Can - Buggy Tongue - 18 ft. Bamboo Surf Rod - Earthern Ware Churn - Tumble Churn - Glass Churns - Secretary Desk - Small 3 Legged Iron Kettle - Wooden Washing Machine Wringers - Old Shaving Razors - Wire Frame Eyeglasses.

ELI TERRY JUN'R CLOCK: WOODEN WORKS, DISMANTLED- other clocks and parts.

MACHINERY

12 H.P. Russell Newbury Diesel Unit - J.D. Combine Motor, model LUC - Gravely Riding Mower, model L - Grove Wagon on Steel - J.D. Riding Plow - J.D. Walking Plow - Small Double Disc - 8 ft. Crows Foot Packer - J.D. Riding Cultivator - Cylinder Corn Sheller.

TOOLS & HONEY BEES

UNION LOCKSTITCH Leather Sewing Machine, in good cond - Landis #12 and other Sewing Machines - Table Saw - Band Saw - 4 ft. Wood Lathe - 36 ft. Extension Ladder - Scaffold Pump Jacks - Briggs Motors - McCullough and Homelite Chain Saws - Small Air Compressor - Air Tank - Air Belt Sander - Rodac SL Sander - Bench Vice and Post Vice - Workbench - Mason Tools - Carpenter Tools - 18 Hand Saws - Stapplers - Pipe Cutters - Pipe Vices - Pipe Dies - Cast Iron Pipe Cutter - Adding Machine - Soldering Tools - Tool Boxes - Miter Saw - Dry Wall Tools - Bolt Cutters - Axes - Shovels - Hoes - Log Chains - Machinist Tools - 4 Hives Honey Bees - Extractor - Bee Equipment - Bee Hives - Many, many items to numerous to mention.

SEVERAL ITEMS WITH AN IF.

2 Seated Top Buggy - Consigned by William Miller.

TERMS: CASH OR GOOD CHECK ON DAY OF SALE

Owners:

MRS. JOE D. BYLER, LEROY & ANNIE YODER,

R1 Box 366, Wyoming, De. 19934

Auctioneers: Daniel Lapp & Enos Petersheim

Lunch Available—

NOT RESPONSIBLE FOR ACCIDENTS

Sale Reports

A Public Sale of personal property was held June 6 by Mrs. Marlin Murray and Kenneth and Ruth Eckstine at Kauffman's Station Community Center, 2 miles north of Greencastle, Franklin Co., Pa. A very large crowd attended the sale.

Some prices were: 1843 York, Pa. coverlet by M. Hoke $600, small riding lawn mower $600, wood planer $490, grey jug w/blue $130, old iron kettle hangers $15 each, grey jug w/blue decoration $60, Lawn Boy lawnmower $145, Suburban wood stove $125, oak bedroom suite $375, Remington model 700 222 mag. $305, Remington 150th Anniversary model 760 gun $420 and Interarms 375 cal. model Mark (elephant gun) $375.

J. Robert Meyers was the auctioneer.

XXX

A Public Auction of garage equipment was held June 6 by R. Virginia Herr and Carl G. McClune, 6 miles south of Lancaster on Route 272.

Some items sold were: 2 Ferguson #30 tractors $1350 & $1300, A.C. WD45 with loader & scraper blade $1400, grease tank gun $285, grease dispenser $235, J.D. snow blower $130, J.D. tractor w/mower $625, porta spot welder $160, Lincoln welder $85, engine jack $110, valve grinder $125, battery charger $110 and floor jack $120.

Sale conducted by Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk

XXX

A Two Day Public Auction of tools, guns and antiques was held May 29 & 30 by Alta Strawser and George Eager, 2½ miles south of The Buck on Cardinal Dr., Lancaster Co., Pa.

Some prices were: glass basket $100, Shirley Temple pitcher $90, pitcher & bowl set $220, 50 roll "Wheat" pennies $2, sizing box $37, milk cans $11 each, antique crib $360, bow-front china closet w/claw feet $1225, oak table w/boards $350, Farmall Super A tractor w/plow $2050, Cub Cadet riding mower $760, Winchester 30-30 M #94 $525, Stevens 16 ga. dbl. barrel gun $350, 410 double barrel M.411 gun $250, 22 Hornet Savage M219 $300 and 22 Rem. pump M 12A $225.

The auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

XXX

A Public Sale of antiques and household goods was held June 6 by Arthur E. and Mary Riner, 1085 Main St., Blue Ball, Lanc. Co., Pa. There were 417 bidders at the sale.

Some prices were: I.H. lawnmower $125, J.D. rototiller $165, J.D. riding tractor $1900, china service for 8 $160, 2 Denmark plates $405, 8 leaf platter $105, Fox Sterling 2 ga. double barrel shotgun $825, Winchester 308 shotgun with Redfield scope $600, Browning 9 mm pearl handle pistol $800, Browning 14 shot pistol $400, Colt Kansas Centennial .22 pistol $425, brass and marble floor lamp $310, copper-based lamp $460, brass hanging light $610, commode $190, oak extension table $425, chest freezer $335, General Electric stove $250, rug $660, hat rack $300, Hoosier cabinet $675, 2 pc. walnut table $570, oak cabinet $425, dropleaf extension table $450, cherry hutch cupboard $250, and cherry desk with open door top $625.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

EPHRATA MENNONITE SCHOOL
FOURTH BENEFIT

PUBLIC AUCTION

SATURDAY, JUNE 20, 1987

Auction Time: 9:30 A.M.

LOCATION: Take Route 272 North from Ephrata to Schoeneck Road, take Schoeneck Rd. approx. ½ mile to school on left. Ephrata Township, Lancaster County, PA.

30 Plus Quilts
Queen & Regular Sizes

in various patterns, including: Appliqued Lancaster County Rose, Appliqued Wild Rose, Bear Paw, 8 Point Star, Friendship Dahlia, Twilled Quilt, Lone Star, Log Cabin, Double Wedding Ring, Trip Around the World, Sampler, Flower Basket, Distelfink, Dresden Plate, Jacob's Ladder, Blue Cross Stitch, Green Cross Stitch; Crocheted Tablecloth; Pillows; Wall Hangings; Crib Quilts; Afghans.

FINE QUALITY Handmade Quilts by folks in the local community!

Front & Hind Quarters Of Beef

Cut, wrapped & frozen; Pork Roll; Weaver's Chicken; John F. Martin Hot Dogs; Bologna by the roll; Potato Chips.

Certificates

Meals at Various Local Restaurants; In Home Dinner Tickets; Grocery Store Certificates; Wheel Alignments; Oil & Filter Changes; Rustproofing & Undercoating; Backhoe Work; Crawler Loader Work; Stump Removal; 20 Ton Crushed Stones, Delivered; 5 yds. Concrete, Delivered; Seamless Spouting; 2 Vinyl Windows, measured & installed; 2 cu. yds. Bark Mulch, Delivered; 5 Loads Top Soil, Delivered; 450 Bushels Mushroom Soil; Many Others.

Farm Related Items & Tools

4 Hole S.S. Hog Feeder; Smidley 16 Hole Feeder; Two 6 Hole Feeders; Pride of the Farm Hog Feeder; 2 Ton Ear Corn; 2 Ton Floor Jack; Spray Gun; Battery; Posthole Digger; Shovel; Hoe; Rake; Misc. Garden Tools; Stepladder; Chain Bar Oil; Gas Cans; Misc. Lumber; Fishing Tackle; Chain Saw; Scraper; Sledge Hammer; CORDLESS DRILL; Lawn Rake; Small Size Pickup Bed Liner; 2 Cases Motor Oil; Horse, Dog, Cat, & Rabbit Feed.

New Bolens 21 In. Mower

Self-Propelled w/Bagger; New Ryan Self-Propelled Lawn Mower; 2 Used Lawn Mowers; Kerosene Heater; Church Bench; Wall Sconces; Coffee & End Tables; Carpet; Desk; S.S. Milk Strainer; Fifteen 80 lb. Bags Water Softener Pellets; New Auxiliary Wood Boiler; Solar Salt; 36" Electric Range; Foliage Plants; 5 Ft. Norfolk Pine.

Toys & Crafts

Massey Ferguson Combine; M.F. Tractor; Case International Tractor; Deutz-Allis Tractor; Hay Wagon; Wooden Riding Backhoe; Wooden Bulldozer; Hip Roof Play Barn; Hay Wagon; 14 lg. scale Model Trucks & Cars; Misc. Models & Farm Toys; CLOCK PAINTING of School; Quilted Wall Hoops; Welcome Signs; Sheep; Miniature Handmade Wooden Rake & Fork; Slate Paintings; Student Painting; many more Craft Items; Smocked Dresses.

1969 Ford Van with Camper Conversion

NOTE: Quilts to be sold at 12:00 Noon. Support the school by donating to & attending this auction. AUCTION HELD IN TENT. Anyone wishing to donate items for this auction call Dale Martin, 717-733-9768; or Murray Martin, 717-626-9421.

Pancake & Sausage Breakfast
Starting at 7:00 A.M.

LUNCH MENU: CHICKEN BAR-B-Q DINNERS w/BAKED POTATO & COLE SLAW; HAM & CHEESE SANDWICHES; HOT DOGS; SOFT ICE CREAM.

AUCTION BY:

THE EPHRATA MENNONITE SCHOOL

EPHRATA, PA.

Local Auctioneers
John D. Stauffer-- AU-001509-L
Aaron E. Martin
Charles Bachman
Paul E. Martin-- AU-001601-L

IMPORTANT PUBLIC AUCTION

SATURDAY, JUNE 20, 1987

9 A.M.

18 East Main St., Annville, Pa.

Very Fine Antiques & Furniture

Contents of Large Home from Palmyra, Pa. Sale to be held at Fortna's Auction Gallery.

Furniture Oak side by side bookcase & desk, oak china closet, two oak dressers, fainting couch, 3 pc. cottage style bedroom set, 10 pc. Rosewood dining rm. set, 2 pc. living rm set, two mahg. Duncan Phyfe end tables, pine desk, fainting couch, 7 pc. lg. walnut bedroom suite, 4 bow back chairs, clothes tree, Q.A. style button & tuck sofa, Q.A. style red buttom & tuck love seat, lt. blue Q.A. style button & tuck wing back chairs, oak treadle sewing machine, 4 pressed back chairs, grained flour chest w/dough tray inside, writing desk w/tilt lid & original red paint, blanket chest with lg. decorative hinges, pine rocker, Vict. love seat.

Quilts Excellent condition, blue & white w/saw tooth border, baby quilt appliqued Eagle, colors mustard, red, green, Star of Bethlehem w/8 pointed stars on 4 corners, 8 pointed star quilt, comforters, paisley shawl, linens, rag runners, hook rugs, Gaudy ironstone, and Welsh, cups & saucers, and plates, 2 gaudy Dutch single rose soup plates, Belgium spatter bowl, strawberry cup & saucer (chipped) 2 lg. gaudy platters, spatterware, collection of cups & saucers, approximately 20 pcs. of copper luster, collection of early paper weights, Edison standard phonograph w/horn & stand. Bohemian glass cruets, vases, goblets, Wedgewood, Noritake, Limoges, Nippon, pewter, etched glass, Satin Glass miniature lamp, vase, bowl and 3 light shades, Royal Dalton presidential plates, Royal Dalton figurines, "Blue cast" crystal vase (signed), 5 pc. wash set, coverlet (Emanuel Meily Leb. 1849), Majolica, Roseville, Daquerrea types, morning glory ironstone plate, hand painted pressed glass pitcher w/6 glasses, hand painted blown glass pitcher, tody plates, Stevens & Williams glass basket, bisque figurines, porcelain figurines, Bavarian, cloisonne, Tin jumbo A.B.C. plate; children's toy dishes, toy cast iron stovel (home), lots of doll house furniture, Pink Luster plates, cups & saucers, Stangl bird, gone with wind lamp (electrofied), Pressed Glass cruets, goblets, cut glass bowls & pitcher, opalescent coin spot glass, 12 place setting of Haviland china, redware, crocks, baskets.

Sterling Silver set of 12 decorative tea spoons, 6 lg. soup spoons, set of 7 teaspoons, set of 5 teaspoons, set of 12 small soup spoons, service for 12 sterling silverware set (70 pcs.), carving set, silver on copper tea set, brass tea pot. Community Plate napkin holders, melon spoons, butter knives, cocktail forks, Seth Thomas mantle clock, brass clock w/glass dome (made in Germany), hat pins, pocket knives, metal spatulas, men's Elgin pocket watch, 2 ladies pocket watches, 6 mens & ladies 10K & 14K class rings, and many other items to numerous to mention.

Michael R. Fortna C.A.I. Auct.
AU-001711-L

FORTNA'S
Annville Auction Co. & Gallery
18 E. Main St., Annville, Pa. 17003
Michael R. Fortna

UNRESERVED PUBLIC AUCTION

PRIVATE COLLECTION OF INDIAN ARTIFACTS FROM ARTHUR A. FUTER INDIAN MUSEUM

SATURDAY, JUNE 27, 1987

Auction Time: 9:00 A.M.

Sale to be held at Liberty Fire Hall, 339 East Main Street, New Holland, Lancaster County, Pa.

Over 3,000 Stone Age Relics & 1,000 Plus Items Such as - Pottery; Baskets; Rugs; Masks; Cradle Boards; Moccasins; War Clubs; Dance Rattles; Pouches; Pipes; Indian Dolls; Approx. 2,000 Arrowpoints; Approx. 75 Axes; 24 Framed Indian Portraits (1 "Sitting Bull" & 1 "Rain-In-The-Face," Etc.); Beaded Items; War Bonnets; Stone Tools, Etc.

This fine Indian Artifact Collection was acquired over a 70-year period. Many stone artifacts are local.

Preview morning of sale - 7:30 A.M. - 9:00 A.M.

For a complete catalog mail $2.00 to T. Glenn Horst & Son, Inc. - 12 Fairview Drive, Akron, PA 17501.

No out-of-state checks unless letter of credit from bank.

Terms by:

ARTHUR A. FUTER

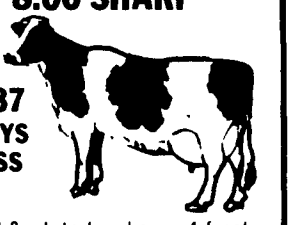
T. Glenn Horst, Auct. AU000438L
717-859-1331 - 717-738-1245
Timothy G. Horst

ROCK-B-RIDGE

MILKING HERD DISPERSAL

Located on Rt. 660 - 6 miles from Wellsboro, Pa., 6 miles from Mansfield, 5 miles from Covington, on the former Ronald West Farm. Watch for auction arrows off Rt. 15 near Covington & off Rt. 6 by Y Drive-in theater.

FRIDAY EVENING - JUNE 26 AT 8:00 SHARP



37 - REG. & HIGH GRADE HOLSTEINS - 37
26 REG. - 11 GRADES INCLUDING 2 REG. JERSEYS
1 REG. BROWN SWISS - 1 BROWN SWISS CROSS

Herd consists of 35 mature cows, 1 bred hfr & 1 red & white herd sire 4 fresh April, 5 fresh May, 1 in June, 1 due July, 3 Aug, 3 Sept 4 Oct, 1 Nov, 1 Dec 4 Jan, balance in all stages of lactation Interstate tested preg ex, charts day of sale Shots for shipping fever, I B R and B V D
Mueller 50 gal Free Heater

Some Features:

Barn 41 Bowen Vale Falcon Gay - Fresh 2 14 13 5 14 should score high

Barn 51 Chairman dau F-3-4 real nice

Barn 39 Alfalfa- Ridge Chairman Patti Due Sept 24 still making 40 lbs

Barn 34 Alfalfa Ridge Mat Wanda - Due Aug 2 should score well

Barn 45 Rock-B Ridge Chairman Gretta- F May - nice young hfr

Inez Reg Jersey Duncan Noble Ginger Inez F May Milky

Faith Reg Jersey Duncan Cindy Fascinator Faith F Feb Nice

Reg Herd Sire- Huff N Puff Landmark Red Born 6/6/84 Has some real nice calves from this bull

SALES MGR. NOTE:

Reason for selling: Farm has been sold. This herd not on test, cows averaging 50 lbs. w/3.8-3 9 test year round. SS count runs 50,000 to 68,000. Some real outstanding individuals in this herd including 2 Jerseys & Grade Brown Swiss cross. Several cows bred to Red & White Sire will have milk wts. at sale time. If you need some good replacements don't miss this sale. See you Fri. evening, June 26

TERMS: CASH OR GOOD CHECK.

Sale Under Cover — Lunch Available

Owners- ROBERT N. & DIANE R. BECHTEL
717-724-5345

Sales Mgr.- GORDON WOOD - Mansfield, Pa.
Ph.- 717-549-4901 AY000009-L

For the most in advertising coverage and preparing your sale, call Wood's Auction Service.

Sale Reports

A Sheep Dispersal Sale for Wolgemuth Bros., Inc. was held May 23 at Lincoln Rd. near Ephrata, Lanc. Co., Pa. There were bidders from 10 states and 250 registered bidders were present. There were 2000 sheep sold.

The average of 276 two year old ewes was $135.97. The average of 125 aged ewes was $109.79.

Twenty-five Polypay rams sold for an average of $236 with the top ram selling for $320. 87 Polypay ewes and lambs averaged $190.22. 67 registered Polypay ewes averaged $175.21 and 24 potential one year olds averaged $156.66.

There were 151 listed Polypay ewes with an average of $150.87. 66 one year old grade Polypay ewes averaged $183.10. 88 Dorset's averaged $114.47 and 79 Rambouillet averaged $99.93.

562 Wethers lambs (40 to 80 lb.) sold between $55 and $68 per head. Thirty Polypay ewe lambs in the 75 lb. range sold for $95 each while 40 Polypay ewe lambs in the 65 lb. range brought $82.50 each. One black ewe lamb brought $150 and weighed 60 lb.

The sale was conducted by Walter M. Dunlap and Sons.

XXX

A Two Day Public Sale of antiques was held June 5 and 6 by Jacob P. Zechman, 2½ miles north of Beaver Springs, Snyder Co., Pa.

Some items sold were: cane rockers $77.50 to $150 each, cane chairs $10 to $47.50 each, oak washstand $210, square oak china closet $260, oak chest of drawers $350, rope bed $100, 10 pc. floral water set $465, buffalo pottery water set $150, blue & white water set $220, apple peeler $19, brass whistle $5, Gone-With-Wind lamps $105 & $150, copper boiler $100, kerosene lamps $135 to $150, White Carnival plates $90 to $112.50, white Carnival glass bowl $110 and marigold Carnival punch bowl set $150, plus Larkins hurricane lamp $120.

Earl Eash was the auctioneer.

XXX

A Public Auction of 72 acres of real estate will be held June 5 for Charles H. Craig, Jr. and Gladys S. Craig along Kirks Mill Rd., Nottingham, Pa.

The real estate was sold for $400,000 and included a 2½ story brick & stone house, garage and other buildings. Purchaser was Montgomery Bros. of Nottingham.

J. Omar Landis Auction Serv., Jay M. Witman, Auctioneer.

XXX

A Public Auction of antiques was held June for the Mary Kreidler Estate, at 134 N. 3rd St., Lehighton, Pa.

The No. 1 parcel was sold for $29,500 and included a frame house, garage and other out buildings.

The No. 2 parcel was sold for $6700 and was an unimproved building lot.

Other prices received were: 1922 Buick roadster $7000, 9 in. chimney plate $105, 15 in. metal Mack dump truck $300, cast metal toys $55 to $110 each, teddy bear $345, feather Christmas tree $175, oak filing cabinet $210, jelly cupboard $235, papier-mache Santa Claus $200 and toy metal Zepplin $175.

Houser Auctioneers conducted the sale.

PUBLIC AUCTION

Located 17 South Main Street, Smithsburg, Maryland.

Saturday, June 20, 1987

9:30 a.m.

Inventory of well-stocked hardware store

Inspection: 7:30-9:30 a.m.

Terms: Cash or approved check. Not responsible for accidents.

VALLEY HARDWARE

301-824-4841

Auctioneer: Robt. C. Mullendore

Boonsboro, MD.

301-582-0546

ADVANCE NOTICE

PUBLIC AUCTION

SATURDAY, JUNE 27, 1987

10:00 A.M.

Consignment Auction of new, used and antique farm and industrial tractors and equipment in our yard on the corners of Route 38 and 38-B. Newark Valley, New York. 19 miles west of Binghamton.

35 to 50 Farm Tractors plus row of older and antique models, farm toys, etc. Watch future papers for list.

Auction GOODRICH 607-642-8689

AUCTION SERVICE INC. RTE 38 & 38B NEWARK VALLEY NEW YORK 13811

PUBLIC AUCTION

C.J. McCOMSEY & SONS

SAT., JUNE 20th 10:00 A.M.

100 Year Old Family Run Business - Real Estate - Country Store - Garage

Has Been Oliver Tractor Dealer Since 1938 - Also Lawn Boy - Snapper - Echo.

Trucks - Tractors - Shop Tools

Real Estate - Consists of Country Grocery Store w/Misc. Goods - Offered in its Entirety - $65,000 Maintained Inventory Approx. $10,000 in Ref. Meat Cabinets. Here Is A Store Where A Family Can Buy It At Auction, Already Running For 80 Years. SAVE Buy at Auction - Good Income:

Real Estate - 2.45 Acres + or - Zoned C-1 Commercial, Frame Construction House, 2 Story Plus Attic, 4 Bedrooms, 2 Baths, Kitchen, Dining Room, Porch Approx. 1700 Sq. Ft. Plus 86x28 8 Bay Garage On East Side Of Rt. 472, 2408 Sq. Ft. Of Garage, MORE Country Store - 2 Story Frame Country Store w/Underground Gas Tanks, 2244 Sq. Ft. Plus 1244 Sq. Ft. Storage Room, MORE Shop, Showroom, 13' Ceilings 3 Bay 40x110x14 4400 Sq. Ft. Shop & Showroom, Parts Room, Plus 40x35x14 Tractor Repair Shop, Additional 1400 Sq. Ft.

Folks Here Is A Real Income Property - Buy This Real Estate - Rent The Garages - Rent The House - Run The Store - And Make Some Money!

TERMS REAL ESTATE - $12,000 Deposit Day Of Auction, Settlement Within 45 Days, All School, County, Township Prorated At Settlement. All Easements, Restrictions & Right Of Ways If Any Run With The Land. Transfer & Documentory Stamps, Survey If Needed Expense Of Buyer.

Special Note: Immediate Confirmation From Owners Day Of Auction. In The Event Real Estate & Contents Of Store Is Not Sold As 1 Lot. We Will Auction Out The Contents Of The Store Separately & Real Estate At A Later Date. Real Estate Will Be Sold At 1:00 P.M. Sharp.

We Will Try To Have The Property Subdivided By The Day Of Auction. Will Offer The House & 8 Bay Garage On East Side Of Rt. 472 - Will Offer Country Store On West Side Of Rt. 472 - Then Will Offer Property In Its Entirety.

PERSONAL PROPERTY

Trucks - Tools - Shop Equip. - Tractors - Lawn Mowers

71 Chevy C-60 w/Groves Roll-Back 20' Body w/Hyd. Power Winch, 79 GMC ½ Ton 6 Cyl. Std. Shift, 69,000 Miles, Wench & Loading Ramps, 76 Chevy ½ Ton Auto, 350 V-8 75,000 Miles, All Vehicles Always Garage Kept, Nice, New Lawn Boy Mowers, Snapper Riding Mower, 10 Hp. Bolens Mower, Oliver 60 Row Crop, Oliver 88 w/Loader Wide Front, Oliver 66 Tractor, ½ HP Bench Grinder, Anvil, 3 Steel Work Benches, Floor Drill Press, 1 Ton Chain Hoist On 10' A Frame, (2) 1 Ton Chain Hoists On 20' A Frames, Papec Knife Grinder, Welding Table, Sioux Valve Refacer, AC-DC 250 Amp. Welder, Tire Changer, Oxygen Set-Torch Cutting & Welding 2 Tanks And Cart, Ideal Lawn Mower Grinder (Reel Mowers), Daton ¾ Hp. Bench Grinder, Disc Sander, 3 Brg. Race Puller, Crank Shaft Straightener, Blade Balancer, K245 Chain Saw Grinder Bell Foley Chain Saw Grinder, Bench Type Chain Saw Riveter, Wood Work Bench, Chain Saw Rack, Black Hawk 50-Ton Press, Big Battery Fast Charger, Dayton 32634 A Tester, Dolly For Removing Big Tractor Wheels, M&W Hydra-Gauge Dynamometer Model 3501, Test Up To 90 Hp, Columbia 504 & 504½ Vice, Sioux 7" Grinder, Sioux ¼ Angle Drill, Air Tank, Assorted Drill Bits & Hand Tools, OTC Puller, Mor-Rite D.S.L. Comp. Tester Diesel, Rosa Master Nozzle Service Kit, Bcharah Nozzle Connector Kit, Jack Stands, 2-Tier Tool Box, Tire Pump & 200 Gal. Fiber Tank, 36" AL Pipe Wrench, Sioux Valve Seat Grinder, G&H Lawn Mower, Hyd. Floor Lift, Small & Large Mills Parts Cleaner, Dayton 58 Pc. Tap & Die Set, ¾" Socket Set, 2 Warner & Hiene 4-Ton Floor Jacks, 1 Ton Floor Jack, Century Washer, 1100 B Elec. Magic Steam Cleaner, Hyd. Pressure Tester, Hyd. Flow Meter, Uni-Clutch Alignment Tool, Merc-Tronic Eng. Analyzer Model 98A, Porta-Power & Stand, Westinghouse 2 Cyl. 1 Hp. Air Compressor 220V, Columbia 505 Vice, Micrometers, For Inside & Outside & Dial Indicators, & Special Tools For White, Oliver, Briggs, Tecumseh, Kohler, Echo, McCulloch, Bolens, Lawn Boy & Mitsubishi Engines, Plus Many Other Tools, NEW PARTS - Belts, W-40 Oil, Car & Automotive Supplies, Hitch Pins, Etc., 2 MicroFiche Viewers, 2 Door Steel Cabinets, Adding Machines, Desk Chairs, New 3 Hp. Wood Splitter, Demco Sprayer 3 Pt. Mtd., 55 Gal. Tank PTO Roller Pump, 3 Hp. Gas Century Sprayer, 25 Gal. Tank, New 80" Boom, New Bolens & Lawn Boy Hand Mowers, Self Propelled, Elec, Start-New Equipment Subject To Daily Sales. 1980 GMC Jimmy V-8 Auto, 77,000 Mi. 4x4 PW, PL, A.C., P.S. Lock Hubs, Garage Kept Very Nice No Rust.

Terms: Personal Property: Cash, Check Only If Est. With Auction Firm Or With Bank Letter Of Credit.

Auction Ordered By:

C.J. McCOMSEY & SONS

7603 Hickory Hill Rd., Oxford, PA 19363

Auction Service By:
Hunter's Sale Barn, Inc.
Rt. 276
Phone (301) 658-6400
Rising Sun, MD 21911

Your Auction Family:
Norman E. Hunter AU-002131-L
Carol A. Hunter
Chris E. Hunter

Folks, Here Is A Real Opportunity To Buy An On Going Business. Store Will Continue To Do Business Until Settlement. Inventory Will Be Maintained. Come Prepared To Buy- Check On Your Financing. This Is A Great Opportunity w/Real Potential Income.

AUCTION LOCATED: 4 Miles South Of Oxford On Rt. 472, 4 Miles North Of Fair Hill, MD On Rt. 472. Well Located In An Area That Is Really Building Up.

SHOW DATES REAL ESTATE: Sunday, May 31st. 2:00-4:30 P.M.; Sunday, June 7th 2:00-4:30 P.M.; Sunday, June 14th 2:00-4:30 P.M. Or Phone Office Of Auctioneer For Appointment (301) 658-6400. Realtor Co-Op Invited Must Register Buyer Prior To Auction.

"CECIL COUNTY'S LEADING AUCTION SERVICE"

AUCTION

Wednesday Evening, June 24, 1987

5:30 P.M.

LOCATED AT 2870 LINCOLN HIGHWAY EAST ALONG RT. 30 APPROX. 8 MILES EAST OF LANCASTER, PA.

EARLY HAND DECORATED "W.C. FREW" ONE HORSE SLEIGH FROM PARADISE CARRIAGE SHOP; Wooden pump with 3 sections; Iron beam, hillside plow; dried walnut lumber approx. 200 ft. **CONESTOGA WAGON WITH HOOPS - NICE HARDWARE;** Haywagon with ladder & ends; Top to roll top desk; nail kegs; Dutch boy cans; fence rails; hot bed sash; planks; advertising wooden boxes; pitcher pump; Wide 12-14 in. shelving; T.L. **BRACKBILL MARKET WAGON, STRASBURG, PA.;** Straw cutter; benches; doors & windows; 2 large garage doors; Truckload of firewood; 3 door glass show case; lawn mower; jug; Old Briggs & Stratton engine; crocks; measure; cut field stone; blacksmith swedge; plus more.

7:00 P.M.

Approx. 30 ft. x 40 ft. frame barn with siding, timbers & roof to be removed within 45 days - (appointment to view barn, phone owner) (717) 687-7359.

TERMS:
CASH - NO OUT OF STATE CHECKS

ALL STATEMENTS MADE DAY OF AUCTION TAKE PRECEDENCE OVER ALL PREVIOUS ADVERTISING.

Owner **Ralph G. Worst**

RON FUNK AUCTIONS

AUCTIONEERS ★ APPRAISERS ★ LIQUIDATORS

GORDON RESSLER AUCTIONEER 687 7402 — 34 N. Vintage Road Paradise PA 17562 717 442-4279 — LARRY LEFEVER AUCTIONEER 215 593 5296

PA License #AU 0111
AUCTION SERVICE SINCE 1961

Affiliated with Century 21 Hagan and Associates Lancaster 397 7100

For free individual auction estimates call [illegible]

AT PUBLIC AUCTION

REBER-KORN COMPANY

814 CUMBERLAND ST., ALLENTOWN, PA

Tues., June 23 at 11:00 AM

SHEET METAL SHOP

#1R-10 Niagara Power Shear, 10'x10 ga. capacity, manual ROBG, front supported arm, s/n 59620. KBL #0 Mubea Ironworker, s/n 131/22810/20, 2½x2½x3/8", Punch 1" thru 7/16", 12" Throat, Coper & Notcher. P-5/2 Pullmax Nibbler, s/n 57392 Circle Cutting, 7/32" Capacity. W-35 Chicago Box & Pan Brake, 5'x14 ga. capacity, s/n 58800, 8" Fingers. #814 & #818 Chicago Hand Bending Brakes, s/n 116701 & 80535 #416 Chicago Hand Bending Brake. Lockformer Super Speed Cleatformer, 22 ga. capacity, s/n 8681 with 3 in 1 Comb Rolls w/Notcher, Drive Cleat Rolls w/Slitter, and "S" Cleat Rolls w/Slitter. Milton 4½" dia. x 50"x10 ga. Slip Roll Former With Power Drive. #1830 HP x 18 ga. Mighty Smith 30" Wide Horiz Cleat Bender. 20 ga. Lockformer, s/n 1-704.

1150-21 Powermatic Drill Press, MPS-10 AFT 10 KVA Miller Portable Spot Welder, 250 amp Airco AC/DC Heliwelder, Marshalltown Throatless Shear, 36"x2" Hand Bending Rolls, (2) Ridgid #300 Power Drives, (3) #999 Toledo Pipe Threaders, 2" capacity, m/B Johnson Horizontal Bandsaw, (2) #520 Vermette Hi-Jacks, (4) #7, #7½ & #17 Whitney-Jensen Punches, Roper-Whitney Punch & Shear, 12" Wood Working Bandsaw, 5 HP TM Air Compressor, 814-3001 Radiograph, Torch & Track, Stowe & Baldor DE Buffer & Grinder, Acetylene Burning Set, Roto Hammers, Port Elec Drills & Grinders, Hand Tools, Hand Nibblers, Pipe & Fittings, Shop Tables, Etc.

1955 Ford F100 Panel Body Truck; 1969 Chevrolet Impala Convertible; 33' SA aluminum Box Trailer.

Fine Oak Office Furniture, Desks, Files, Draftsman Tables, Cabinets, Office Chairs, Time Clock, Etc.

TERMS OF SALE: Deposit 25% Cash or Certified Check Required or Guaranteed Funds.

INSPECTION: Morning of sale, from 9 AM to 11 AM

Call or send for free, illustrated brochure.

Henry S. Nemrod Associates

107 N. Highland Ave. Bala Cynwyd PA 19004
Phone (215) 627-6100

AUCTIONEERS LIQUIDATORS APPRAISERS

PA AUCTIONEERS LICENSE NO. AU000678L

PUBLIC AUCTION

J.D. 2240 (Like new)
FARM EQUIPMENT, TOOLS, GUNS
HOUSEHOLD GOODS
& COLLECTIBLES
SATURDAY, JUNE 20, 1987
AT 10:00 A.M.

LOCATED: Turn off Fleetwood-Lyons Rd. near Lyons onto Dryville-New Jerusalem Rd. for approx. 2 miles and then turn left at the Dryville Hotel onto Fredericksville Road for approx. 1 mile to sale. Watch for signs. Berks Co.

FARM EQUIPMENT & TOOLS: J D 2240D tractor w/915 orig hrs - front weights, (like new), J D M Tractor w/attach (1 x 16" plow, snowblower, 1 row planter, 1-row cultivator), 14' flat wagon w/6 ton J D running gear, JD 5' 3 pt rotary mower, 3 pt 2-row corn planter, New Idea 12A manure spreader, single hole corn sheller, harrow, Precision garden seeder w/attach , 7' 2 wheel trailer, MF 3 pt 2 x 16" plow, (2) 175 gal gas tanks w/rotary pumps, gas tanks on iron stand, GE E 12 hp riding tractor w/36" mower and rototiller, ½ hp air compressor, Tri Star 3 pt hydraulic log splitter, 8 hp Hale irrigation pump w/290' x 4" pipe, Clinton 3 hp engine, saw buck, 6" circular saw, Cyclone grass seeder, Furnace cleaner & blower (like new), 28" tractor chains 40' wdn ext ladder, Homelite 20" & Stihl 12" chain saws, rubber tire wheelbarrow, hog troughs, lg quantity rough cut lumber (1" 2" oak ash poplar), heating duct work, pipes, wrenches, axes, hammers, sledge, trees, elec cords, chains, assort garden tools, rigid pipe tools, elec mowers, approx 15 bales straw & hay

GUNS. Marlin Model 25 22-cal rifle w/scope Stevens 20 ga single shot shotgun, & Savage #3D 22 cal single shot rifle

HOUSEHOLD GOODS: Westinghouse ref /freezer assort chairs, tables, floor lamps, mirrors, metal utility cabinet, bookcase, oak porch swing 3 pc picnic set, Nat'l Geographics assort household items, berry boxes, canning jars, Enterprise meat grinder, beam scale, lanterns, rug beater & other misc items too numerous to mention

TERMS: Cash or PA check day of sale

SALE FOR:
CHARLES & EVELYN JACKSON

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 2674
Hamburg, Pa. 19526
215-562-3929
PA L#AU00541-L

PUBLIC AUCTION

COMPLETE BUSINESS LIQUIDATION
BERMAN & SONS SCRAP CO.
N. LINCOLN & HIGH STREETS,
PALMYRA, PA.
FRI., JUNE 26, 1987 AT 11:00 A.M.

REAL ESTATE

Industrial/Manufacturing zoned 4 acre tract currently scrap yard. Fenced perimeter, 20,000 sq. ft. buildings. Office & 2 restrooms, approx. 1,000 sq. ft. 600 ft. railroad siding. 50 ton truck scale. Corner property. Public sewer & water. Potential unlimited.

TERMS: Deposit of $20,000 in cash or cashier check day of Auction payable to Kerry Pae Auctioneer. Balance in 60 days at settlement. Subject to immediate confirmation. To be offered with equipment and as a separate entity. For inspection call: 717-236-3752.

EQUIPMENT - CRANES - SCRAP

Lorain 30 ton yard crane 60' boom, Lorain 15 ton yard crane 50' boom, Lorain Model 75B Crawler crane 50' boom, Several electro magnets, Richards Ironshark 300 ton shearer, Kirsten power shear, 2 towmotor forklifts, 6 hoppers, 3 cutting torches, 2 anvils, Miller welder, grinder, vise, banding machine. Approx. 350 tons light iron scrap, approx. 100 tons mixed copper/aluminum, approx. 50 tons misc. metals, 2 flatbed trailers, hundreds of misc. crap items.

OFFICE EQUIPMENT

4 desks, 6 chairs, 3 four drawer file cabinets, floor safe, Olympia electric typewriter, 2 calculators, conference table w/6 chairs, sofa, metal cabinet, sm. scales, credenza, refrigerator, small tools, other items!

AUCTIONEERS NOTE: Business will be offered as a bulk sale first then equipment piecemeal, followed by real estate. Property will be sold in a manner which is most advantageous to sellers.

AUCTION ORDERED BY:
J. BERMAN & SONS, INC.
& SECURED PARTIES

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

PUBLIC AUCTION

SAT., JULY 11 AT 10 AM
27 ACRE FARM

Located approx. 2 mile north east of Churchtown along Hammertown Road Caernarvon Twp. Lancaster County, Pa.

LAND consists of 27 acres more or less, approx. 14 acres tillable remainder in woodland, the terrain is level to gentle slope, Fronting approx. 1400 ft. on Hammertown Road. Zoned agricultural.

HOUSE: 2½ story frame with aluminum siding, asphalt roof, 1st floor has kitchen & dining area, large living room and closed in porch. 2nd floor has 3 bedrooms and full bath. Oil fired hot water heat. Full basement with cement floor.

SUMMER HOUSE: 12'x18', main floor has walk-in fireplace. Storage on 2nd. floor. Also basement for summer & winter veg. storage.

GARAGE: 2 car, cement block, asphalt roof & cement floor 22'x22'.

BARN: Bank barn, frame with siding, lower part used for horses or cattle upper part for hay & straw storage.

COMMENTS ON PROPERTY: This property has a very beautiful yard area with trees & shrubbery, an orchard with fruit trees and grape vines. The open fields are surrounded with trees. Also 2 nice springs on this property.

Inspection anytime by appointment. 10% down day of sale, 60 days settlement.

Terms by
JOAN LEE MAYER
Charles Huyett
Property of the late
Laura Huyett

Auctioneers:
Elton Horning AU000434L

PUBLIC AUCTION

SATURDAY, JULY 4, 1987
9:00 a.m.
SAW MILLS - TRACTORS - EQUIPMENT AND TOOLS
Estate of Arthur O. Stone
16701 Norwood Road
Sandy Springs, MD

LOCATED: 16701 Norwood Road, Sandy Springs, MD-North of Washington, D.C. off Rt. 495 at Rt. 97 Exit North on Georgia Avenue to Olney, Turn Right on Rt. 182 to Norwood Road on Right. Watch for Signs.

3 Frick Saw Mills - Model 00, 2 New 0-1's, Case Power Unit 909B - 6 Cylinder Diesel w/Clutch, Advance Rumby Oil Pull Model S-NO-178 - 6 H.P., Case 45 H.P. Tractor Engine w/Lap Steam Boiler, Frick 8x10 Portable Steam Engine, IHC UD18 Diesel Power Unit, J.D. 440 Crawler Loader, Massey Ferguson 356 Payloader, Farmall Super M Tractor, (2) Massey Harris 44D's, (2) Oliver 70 Tractors, Tow Motor Fork Lift w/Dual Wheels, Dodge Truck w/Winch and Boom, Case Model 832 Diesel Standard Tractor, Belt Pully for Case Tractor, 12 Sawmill Blades, Stover Hit and Miss Engine - 2 H.P., Cletrac Dozer, Old Rim Bender, Blacksmith Forge, All Types of Pulleys, U and Flat Belts, Chain Saws (some like new), Hobart Portable Welder, Hydraulic Jacks, Power Hacksaw, Drill Press, Electric Drills, Anvil, Tow Chain and Binder, Log Rollers, Building Jacks, Buda Power Unit, Log Splitter, 24" Planer, 6 Cylinder Caterpillar Engine, 3 Pt. Hitch for Farmall H.M. 300 or 400, Electric Golf Cart, C Clamps, Large Assortment of Bolts and Nuts, Riveting Machine, Portable Air Compressor, 2 Plate Chunk Stove, Lanterns, Bars, Battery Charger, Garden Tools, Wrenches of All Descriptions, New Holland 77 Baler (no motor), Misc. Truck Tires and Wheels.

1965 Dodge Model 300 1 Ton Truck w/Dump Bed; 1956 Chev. 6500 Flat Bed Dump w/2 Speed Rear and 100's of Items Not Mentioned.

NOTE: There are many items here so be on time. Large items will be sold starting at 12 noon. Mr. Stone collected many items for years and kept most of these items indoors.

TERMS: Cash or Good Check, Full Settlement Sale Day - No Exceptions.

ESTATE OF:
ARTHUR O. STONE
16701 Norwood Road
Sandy Springs, MD
EXECUTOR:
Loretta Miles
(301) 730-6632

AUCTIONEER: Blaine N. Rentzel
Box 222, Emigsville, PA
(717) 764-6412 (Daytime)
(717) 266-1671 (Evenings)

Sale Reports

A Public Auction of real estate, household goods and farm machinery was held June 6 for the estate of Elvin G. Lefever, 1926 Millport Rd., East Lampeter Twp., Lanc. Co., Pa. There were 188 registered bidders at the sale.

The 3½ acres with a brick dwelling, garage, cistern and well was sold for $247,000 to G.G. Durkota of Leola, Pa.

Other prices were: 1979 pop-up camper $1600, 1977 Chev. van $1350, 1950 Chev. 1½ ton truck $1550, 1976 Rambler $625, A.C. D12 w/motor $2750, small disc $80, snowplow $165, Wheel Horse lawn mower $1900, hall rack $800, ice box $250, wicker lawn chairs $75 ea., wicker love seat $105, Maytag washer & dryer set $500, 2 school desks $124 each, C-roll-top desk $255, cane-seat chairs $26 ea., toy barn set $40, 2 Depression bowls $50 each, small Depression basket $34 and German relish dish $40.

Robert E. and Jeffrey B. Martin and Frank Steller were the auctioneers.

XXX

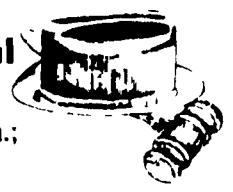
A Public Sale of antiques and household goods was held June 6 by Mrs. Charles P. Ranck, 71 Rose Ave., Leola, Lanc. Co., Pa. There were 260 registered bidders at the sale.

Some prices received were: small painted chest $500, wall clock $225, small blanket chest $375, skater's lamp $130, ironstone bowl $400, 2 blue stoneware pitchers $1100 & $750, 2 stoneware jugs $1100 & $825, small slant-top desk $400, ladderback chair $260, 6 plank bottom chairs $140 ea., 2 marble-top tables $240, $175 & $370, schoolmaster's desk $550, blanket chest w/drawers $650, Victorian sofa $970, 2 sidechairs $300 each, Dutch cupboard $3300, mill stone $300, extra-wide bench $300, sleigh bells $120 and wall sampler $500.

The auctioneers were Abe Sr. and Jr., Alan and David Diffenbach.

PUBLIC SALE

Pre-Father's Day Special
SATURDAY, JUNE 20, 1987
Tools 8:00 a.m.; Lumber 12:30 p.m.;
Guns 1:00 p.m.



To be held at the George H. Long Residence located 1 mile off the New Berlin to Middleburg Highway. Watch for Sale Signs.

COMMEMORATIVE GUNS

Winchester Model 94 - 30-30 Commemorative; Winchester Model 94 - 30-30 - Theodore Roosevelt; Winchester Model 94 - 30-30 - Cowboy Commemorative; Winchester Model 94 - 30-30 - Wells Fargo; Remington Model 700 - 270 - Vain - 3-9 Scope; Winchester Model 94 - 30-30 Legendary Lawman; Winchester Model 94 - 30-30 - Wells Fargo; Winchester 94 - 30-30 - Wells Fargo; Winchester Model94 - 32-40 - John Wayne.

MATCHED PAIR

Remington Model 1100 - 28 ga. #4829 Ventilated Rib; Remington Model 1100 410 ga. #4829 Ventilated Rib.

COLLECTORS OR HUNTERS

Remington Model 7600 Carbine Pump 30.06; Remington Model 7600 Rifle Pump 30.06; New Remington Model 7600 Rifle Pump - 30.06 w/Scope; Ithaca Model 37 - 12 ga.; Wards Western Field 22 cal. Rifle; Harrington & Richardson Tapper Model 88 - 12 ga.; Revelation 12 ga. Shotgun; Savadge-Stevens Model 67 Series E 12 ga. 3 in. Mag.; Mossberg 20 ga. Shotgun; Marlin Model 60 - 22 cal. Semi-Automatic; Marlin Model 60 - 22 cal. Semi-Automatic; Springfield Model 56 - 22 Cal. Clip Rifle; Marlin Model 336C - 35 cal. Rifle; Glenfield Model 25 - 22 cal. Clip Rifle; Ted Williams Model 3T - 22 cal. Rifle; Ithaca Model 37 - 16 ga. Feather Light; Ithaca Model 37 - 16 ga. Shotgun; Ted Williams Model 3T 22 cal. Automatic; Noble Model 40A - 12 ga. Shotgun; Excel - 20 ga. Shotgun.

COLLECTORS OR HUNTERS

Thompson Center 50 cal. Muzzle Loader; Fader 12 ga. Single Barrel Shotgun; Winchester Model 1902 - 22 cal. Single Shot; Larnell 12 ga. Single Barrel Shotgun; Remington Model 6 - 22 cal. Single Shot; British 303 cal. Bolt Action (no clip); W.H. Manton 12 ga. Double Barrel; Stevens Model 94 - 12 ga. Single Barrel; Steyr M-95M Military Rifle; Palmette 12 ga. Double Barrel; Ithaca Model 37 - 16 ga. Feather Weight Pump; Winchester Model 94 - pre-64 - 30-30 Rifle; W. Richards 12 ga. Double Barrel; Acme Arms Co. 12 ga. Double Barrel; Meridan 12 ga. Double Barrel; Hamilton Model 27 22 cal. Single Barrel; Marlin Model 336SC 35 cal. Rifle; Winchester Model 94 - 30-30 Rifle; Marlin Model 980 - 22 cal. with Kassner 4-20 Scope; Winchester Model 94 - 30-30 Rifle; Remington Sawed Off Shotgun; Topper Model 48 - 20 ga. Shotgun; Ivra Johnsons 16 ga. Single Barrel; Ivra Johnsons 12 ga. Single Barrel; Misc. - 12 ga. Single Barrel Shotgun; Marlin Model 1895 cal. 46.70; Browning 22 cal. Lever Action w/Scope; Sears Model 3T 22 cal. Semi Automatic; Marlin Model 336 - 30-30 Rifle; (New) Marlin Model 25 - 22 cal. w/Scope; Winchester Model 94 - Pre-64 - 30-30 Rifle; Winchester Model 94 - Pre-64 - 30-30 Rifle; Palmetto Model 11 - 12 ga. Shotgun; Winchester Model 37A 20 ga. - Mfg. - Canada; Remington Model 514 - 22 cal. Rifle; Stevens Model 77E - 16 ga. Pump; Marlin Model 60 - 22 cal. w/Scope; Wards Hercules - 12 ga. Single Barrel; Ivra Johnson 12 ga. Single Barrel.

POWER - HAND TOOLS - RELATED ITEMS

5 and 6 Ton Jacks; 6 in. Bench Grinder; 4-5-6 in. Vises; Tow Ropes; Tow Cables; Porta Powers; 50 ft. Air Hose; Axes; Rubber Mallets; Sledge Hammers; Claw Hammers; Splitting Malls; 4 pc. Ball Peen Hammers; Hammer Handles; Hack Saws & Blades; 6 - 12 & 25 ft. Tape Measures; 2 ft. Metal Levels; 4 ft. Wooden Levels; Screwdriver Sets; 6 pc. Off Set Ring Spanner; 29 pc. Drill Bits; 60 pc. Socket Set; 1-3/8 to 2 in. Jumbo Wrench Set; Puller Set; ½ & ¾ Drive Socket Set; 3/8 to 1¼ in. 14 pc. Wrench Set; Braker Bars; Extension Bars; 3/8 - ½ & ¾ Air Impact Wrench; Air Sanders; Jumper Cables; Log Chains; Chain Binders; Extension Cords; Nuts; Bolts; Wire Strippers; Hand Cleaner; Pocket Knives; Gas Cans; Tarps; Engines Stands.

2¼ Ton Floor Jack; Metal Band Saw ¾ h.p. - 110/220 Volt - RPM 1720; 5 h.p. Upright Twin Cylinder Air Compressor 230 Volt - 60 gal. Tank 140 lb. Pressure; 14 in. Wood Cutting Band Saw Model 1401 - ¾ h.p. 115/230 Volt 60 Cycle; 4000 lb. Heavy Duty Hoist; 16 speed 5/8 in. Chuck Floor Model Drill Press.

CHERRY - WALNUT - WHITE OAK - WHITE PINE LUMBER

TERMS: Cash (must provide I.D. for Buyer's Number)

Prizes throughout the Sale
Lunch
Owner and Auctioneers not responsible in case of accident.

GEORGE H. LONG, OWNER
R.D. 1, Winfield, PA
717-837-0397

Earl W. Eash, Auctioneer - #AU00244L
Kenneth Smith, Auctioneer - #AU00867L

Sale Reports

A Public Sale of antiques was held June 6 by Mrs. Clarence Shopp, 3 miles north of Carlisle on Route 74. A large crowd attended the sale.

Some items sold were: stuffed doll $230, damaged doll $80, butter print (cow) $330, butter print $110, candle maker $62.50, tablecloth $100, quilts $75 & $80, large jug $505, market sleigh $225, old child's wooden wagon $550 and toy blocks $25.

Rick Foreman and Kevin Wickard were the auctioneers.

XXX

An Estate Auction was held June 6 for the estate of Anna Elizabeth Broomell, 601 Market St., Oxford, Pa. There were 510 people at the sale. The real estate was sold prior to the public sale.

Some prices included: oak hall rack $675, blanket chest $625, oak kitchen cabinet $600, dry sink $550, bench table $500, pine 4-door corner cupboard $500, dough box $400, blue crock $290, monkey bank $240 and 3 oak dressers $300, $260 and $190.

Whiteside Auction Service conducted the sale.

FARMERSVILLE AUCTION

TUESDAY, JUNE 16, 1987
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Sale. See Lanc. Newspaper Sat., June 13 for listing!

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%
No Buyers Premium
Pay Out Night of Sale

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our July 4 Antique Sale.

LARGE PUBLIC SALE

GENERATORS- CONSTRUCTION TOOLS- CARPENTER TOOLS- FARM ITEMS- ANTIQUES- HOUSEHOLD GOODS
SALE CONSISTS OF 1000's OF FINE ITEMS
SATURDAY, JUNE 27, 1987
AT 9:00 A.M. PROMPT

Will Be Held At The Premises, Past The Peace Light On The Gettysburg Mummasburg Road, Midway Between, Turning East At Sale Sign To First Farm In Adams County, Pa.

GENERATORS- CONSTRUCTION TOOLS- SUPPLIES

3 Portable generators, 2 Lincoln 300 Amp. w/motors, leaches & ground wire, Other 110 & 120 Volt; 10 Acetylene torches w/heads & leaches; 4 Chain hoists, ½ to 1½ ton; Elec. B&D magnetic drill; Elec. B&D impact wrench, ¾" drive & set of sockets up to 2½"; Elec. screw gun; 2 Elec. HD steel grinders; 3 metal cut-off saws, 1 a Stihl portable 12" & 2 bench, 10" & 12"; HD hydraulic pipe bender; Floor boom w/3 sections to 18' height; Comalong, capacity ¾ Ton; Hydraulic jacks, HD; 5 Sets metal scaffolding, 2 6' w/height adjustor and 3 4' w/outside carriers; 5 Chain binders; ¾" drive torque wrench, capacity 600#; 2 Elec. ½" drills & bits; Welding leach cords; 2 Elec. Emery bench grinders; 15 Log chains & extra chain hooks; 15 Clevises; Anvil; 2 Large bolt cutters; 12 Sledge hammers; Rolls of cable; 12 Turn buckles; Metal shelving; 15 "C" clamps up to 12"; Roll of 2 CIR 3/8" 200' rope, new; Concrete drill buts; Snap-On toll box; Pick-up truck metal tool box; 12 Levels, aluminum & wood, 2'&4'; 2 Shifting ladders, 1 aluminum 28' & 1 Wooden 38'; Metal Wheelbarrow; Wrecking bars; Elec. extension cords; Shovels; 20 claw & mason hammers; 6 Hatchet hammers; 6 hand saws; Wood auger bits; Box end wrenches; 15 tailend wrenches; Bucket of bolts & nuts; 40 Pcs. steel "I" beams; Columns; Joists & channel.

FARM ITEMS, ETC.

8'x16' Rubber tire wagon w/flat; Cultivators for Massey Ferguson #50; 7 Nice Smicerey Hog feeders, 8 & 12 hole; 30 Hog cup waterers; Mtd. spray tank w/motor; 500 gal. fuel oil tank on skids; Platform scales; 2-Hole corn sheller; 4 Frost spigots; Elec. Unico fence controllers; Heavy chain cross links; 2 Chain saws, 1 15" Skil & 1 20" McCulloch; Large Steelyards; 12 Poplar planks, 6 pcs. 3"x12"x24' & 6 Pcs. 3"x12"x12'; Used tires; Steel drums; Old iron; Garden tractor w/sickle bar; Nice Garden tractor metal box trailer.

ANTIQUES-HOUSEHOLD-ETC.

Floor wall cupboard; Dresser w/brown marble top; Youth wicker carriage; Cigar mold; 12 Gal. stone crock; Iron frame bedstead; Treadle sewing machine; Draw knives; 2 Cast iron kettles; Kerosene room heater; Hay fork w/car; 2 Lard presses; 85# Milk can; 6 Nail kegs; Wooden pulleys; Large Mirror; Cole writing desk & chair; Desk lite; Elec. adding machine; Refrigerator; Propane gas heater; Elec. stove; 2 Oil space heaters; Maple bunk beds; Round picnic table & chairs; Wardrobe; 2 Gott 5-gal. water coolers; Bath shower; 2 6-Qt. Ice Cream freezers, 1 w/motor; Meat grinder; Hog hooks; Forks & Knives; 2 Elec. fans, 1 a window & 1 floor type; Rug frame; 4 Bicycles, 1 an exercise, 2 girls & 1 boys; 12' sail boat; 6 New Army blankets; Rolls of screendoor wire; Self propelled golf course mower; Rotary Mower; Garden Cultivator; Garden hose plus other household items not listed.

NOTE: COME EARLY. THERE IS A LOT TO SELL. INSPECTION ON SALE DAY ONLY.
TERMS: CASH OR CHECKS WITH PRIOR APPROVAL.
Not responsible for accidents.
Lunch stand at sale.

OWNER,
W.W. KAUFFMAN,
2075 MUMMASBURG ROAD
GETTYSBURG, PA. 17325
PHONE: 717-334-1867

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA: License: #856L
PHONE: 717-677-7479

SANFORD G. LEAMAN, REALTOR
AUCTIONEER S LICENSE # AU-000532 L
(717) 569-4264

PUBLIC AUCTION

OF VALUABLE REAL ESTATE
SATURDAY, JUNE 27, 1987
AT 1:00 P.M.

LOCATION: LANDISBURG, PERRY CO., PA

DIRECTIONS: Property is 2 miles west of Route 850 on Warm Springs Road. Next to Warm Springs Lodge. Watch for Signs.

PROPERTY CONSISTS OF 38 acres m/l of woodland with a large modernized farm house, with an in-law apartment living quarters. There are four bedrooms in main house, 2 full baths, large living room, family room, spiral staircase to second floor and two fireplaces. There is an excellent view of Shermans Creek and the surrounding mountains. This fine property is ideal for main residence, hunting lodge or camp or for a church camp etc. A super location and quiet spot.

Real estate will be offered two ways: Residence and 3 acres m/l and 35 acre m/l woodland or as a whole.

OPEN HOUSE: SATURDAY, JUNE 6, 1987 FROM 2:00-4:00

SALE BY:
RICHARD E. DILLER
AND
JENEANE WENDY DILLER

FOR APPOINTMENT TO SEE CALL:
SANFORD G. LEAMAN
CAI AUCTIONEER, AU-532-L
(717) 569-4264

Columbia Borough School District

PUBLIC AUCTION

--OF--
DESKS, SCHOOL FURNISHINGS, SPORTS EQUIP.

MONDAY, JUNE 22, 1987

Auction Time--5:00 P.M.--Auction Time
Location: 901 Ironville Pike, Columbia, Pa. Auction to be held at the Columbia High School. From 462 turn north on Ninth Street to school.

CASH REGISTER; A.B. DICK LIQUID DUPLICATING MACHINE, Model 217; A.B. DICK MIMEOGRAPH MACHINE, Model 530; A.B. DICK OFFSET PRINTING MACHINE, Model 326; Monroe 10-Key Calculator; Olivetti 10-Key Printing Calculator; Remington Full Keyboard Adding-Listing Machine; Switch Craft Short-hand Lab., need work; PIANO LAB, 7 keyboards w/headphones; (5) SEWING MACHINES w/Cabinets; Slide Viewer; Tape Player; Movie Projector; Overhead Projector; Oscilloscope; Typewriter; (1) Time Clock, Sandwich Wrapping Machine, w/paper; (2) Metal Planner Machines; Press Machine w/table; Small Art Oven; Chick incubator.

250 Student Desks; 275 Chairs

Wooden Filing Cabinet; Art Desk; One Wooden Teacher Desk; Metal School Lockers; Old Trunks; Dinette Table; Cot; Fish Tanks; Stainless Steel Sink; Silverware & Tray Cart; Ladder; Cement Benches; Cement Flower Pot.

Sports Equipment

Small Trampoline; Weighlifting Machine; (1) Vault; (1) Uneven Bars; Spring Boards; Score Poles; Trampoline; (1) 10" Net; (2) 8" Blue Mats; Hockey Goalie pads; Lummi Sticks; Sweat Pants; Body Suits; Sweat Jackets; Field Hockey Kilts; Basketball Uniforms; etc.

Many more Miscellaneous Items including: Animal Charts; Body Charts; Protractor; Books; Light Fixtures; (3) Large Frying pans; Cups and Saucers; Card File, and many other items.

Terms: Cash, payment must be made day of auction.

Auction By
Columbia Borough School District

717-684-2283
Auction Conducted By:
J&P Auctions
Paul E. Martin Auct. AU-1601L
Ephrata, Pa. 717-733-3511
John D. Stauffer Auct. AU-1509L
Lititz, Pa. 717-665-5099

PUBLIC AUCTION

Dave Deibler & Ed Shoop

SATURDAY, JUNE 20, 1987
AT 11:00 A.M.

Located Approximately Seven Miles East Of Millersburg, Or Two Miles West Of Berrysburg, Along Route 25 In Village Of Curtair.

1926 CADILLAC IN EXCELLENT CONDITION

1926 Cadillac for parts. This car was originally used by a funeral director.

ANTIQUE FURNITURE AND COLLECTIBLES
GUN & INSTRUMENT
HOUSEHOLD GOODS
TOOLS AND LUMBER

AUCTIONEER NOTE Short Sale, very few small items.

OWNER: **CHARLES A. KOLVA**

AUCTIONEERS
DAVE DEIBLER, 896-8530, AU001213-L
ED SHOOP, 896-8305, AU0000A42L
R.D. 3, BOX T-76
HALIFAX, PA 17032
LUNCH RIGHTS RESERVED

PUBLIC AUCTION

TUESDAY, JUNE 23, 1987
8:30 A.M.
NOONAN GROUP INC.
SPRINGWOOD ROAD, YORK, PA

CONTRACTORS EQUIPMENT - OFFICE TRAILERS - CEMENT FINISHING EQUIPMENT - CEMENT FORMS

Located off Interstate 83 - Queen St. Exit, North 6N, go to 2nd Signal light turn right, go 1 light & turn right on Springwood Rd. go through underpass - 1st building on right.

VEHICLES & TRAILERS

'86 Ford LTD; 1982 Volvo; 1979 Chedv. Pick-up; 1976 Chev. Flat Bed Dump 14' Bed; 1962 Chev. Flat Bed Dump; 12- Office Trailers, Sizes Run From 8x25 to 10x16; GMC Pick-up (Needs Motor); 85 Air Compressors & Air Tools.

2 MOBILE CHALLENGE CONCRETE PUMPS W/DIESEL MOTORS MTD. ON FORD CHASSIS.

130 Ft. Universal Hoisting Tower, 136 Ft. Amerial Double Well Hoisting Tower, Concrete Buckets & Hoppers, Swing Scaffold, Scaffolding, Rolling Roof Scaffolding, Roof Hoist, Curb & Street Forms, Strickland Shores, Hydraulic Champion Hoist, Finish Machines, Georgia Buggies, Hand & Power Driven - Gas & Electric Water Pumps, Cable Slings, 2 Gas Welders (Hobart & Lincoln), Ceiling Grinders, Gas Jack Hammers, Insulation Blankets, Rope, Block & Falls, Chain, Barricades, Welding Leads, Column Clamps, Aluminum & Wooden Extension Ladders, Shoring Jacks, Screw Jacks, R.R. Jacks, Gasoline Tampers & Vibrators.

David White Engineers Transit, Builders Levels, Lazer Level, Machinist Straight Edges, Radial Arm Saw, Electric Router & Planer, Hinge Templets, Door Check Spotter, Floor Nailers, Vibor Plus Compactors, Chain Hoists, 10 ft. Section Roller Conveyor, Guard Rail, Duck Fans, Electric & Air Impact Wrenches, Dial Indicator, Porta Powers & Accs., Micrometers, Socket Sets, Wrenches, Bench Grinders, Electric Cords, C Clamps, Hand Tools, Shovels, Rakes, Picks, Bars, etc., Large Assortment of Bolts, Welding Leads & 1000's of Items Not Mentioned.

RADIO's - C-B TRANSRECEIVERS, 10 MOTOROLA WALKIE TALKIES W/CHARGERS. OFFICE EQUIPMENT - COPY MACHINES - TYPEWRITERS & ADDING MACHINES.

AUCTIONEER'S NOTE: There are 1000's of items not mentioned - if in the Building Business of Contracting Business Be Sure to Attend This Sale. We Will Be Having Sale of Office Equipment & Supplies on Wed., June 24, at 10:00 A.M. at Main Office which is Located at 50 North Duke St., York, PA.

TERMS: CASH OR GOOD CHECK
Auction Phone- 717-741-1984
NOONAN GROUP INC.
SELLING FOR SECURED PARTY
AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
717-764-6412
PA Lic. #761

Sale Reports

A Public Auction of a country estate in Chester County was held June 6 for the estate of Rosemond B. Summerfield on Flowing Springs Rd., West Vincent Twp.

The 34 acre property with a plaster over fieldstone house, smokehouse, garage, swimming pool and small apple orchard was sold to Betty Titone, Birchrunville, Pa. for $535,000.

Whitford Sales Company conducted the sale.

PUBLIC AUCTION
WEDNESDAY, JUNE 24, 1987
10:00 A.M.
NOONAN GROUP INC.
50 North Duke St., York, Pa.
OFFICE FURNITURE - EQUIPMENT & SUPPLIES

Solid wood executive desk, solid wood executive credenza, metal desk, office chairs, secretary chairs, 4 drawer and 2 drawer file cabinets, high back executive chairs, conference tables, desk extensions, 3 copy machines (Sharp SF-8200, Savin 895, Saving 775), leather office chairs, blue print files, Pitney Bows stamp machine, 3 sofas, wooden & metal book shelving, table lamps, calculators, typewriters, mail scales, R.C. Allin safe - single door, double door safe, end tables, paper cutters, staples, paper punches, supplies & many items not mentioned.

AUCTIONEER'S NOTE: This office equipment is in very good condition & anybody in the business should attend this sale - "Something for every office".

TERMS: Cash or Good Check, Full Settlement Sale Day.

Auction Phone- 854-7824
NOONAN GROUP INC.
Selling For Secured Party
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412 PA Lic. #761-L

Annual Auction
Saturday, June 20, 1987
9:30 a.m.-3 p.m.
at the
FIVEPOINTVILLE FIRE HALL
along Rt. 897 west of Bowmansville in beautiful Lancaster County.

Proceeds Benefit the Christian Ministry to Exprisoners at the
FREEDOM GATE HALFWAY HOUSES
131-133 S. 9th Street, Reading, PA 19602
(215) 373-3042

As in previous years, bargains sold include the spectrum of household, office and farm goods, yard and garden supplies, quilts, etc. Some items are new, most are used.

Good foods await you...and if you remember from past years...

CHICKEN BAR-B-Q

We welcome your presence.
Contributions are now invited.

Enjoy the day... while helping a good cause!

INFO:
Call 445-4480
777-0171
286-5638

Public Auction Register
Closing Date Monday 5 00 P M
of each week s publication

JUNE

FRI. & SAT. JUNE 12 & 13 9:30AM Benefit of New Covenant Christian School. Lebanon Area Fairgrounds, SE of Lebanon off Rt 72, at corner of Cornwall and Rocherty Roads. Terms by: N.C.C.S Harry H Bachman, Nelson Ebersole & Jay Witman, Aucts.

SAT. JUNE 13 - 9AM Tools, 1928 Chev 4 Dr Sdn., 1976 Nova Chev., Tractor, etc 221 Mennonite Rd , Upper Providence Twp , Montg. Co Take Collegeville exit off Rt. 422 Expressway Follow Rt 29 N to Mennonite Rd. corner of Providence Mennonite Church. For: Alice Myers. Nelson C. Weidenbaugh, Auct.

SAT. JUNE 13 - 9AM Real Estate, Antiques, Books, Coins, HH. 117 S. Eleventh Street, Sunbury, PA Dockey, Dockey, Deppen, Aucts.

SAT. JUNE 13 - 9AM HH, Implements, Tools, Antiques. Bonview Drive, Denver, Lanc. Co., PA. Take 3rd Street Denver to Monroe St. Turn left on Monroe St. to Denver swimming pool take drive above Bonview Drive to sale. By: Gene Wenrich H.H Leid Auct. Serv.

SAT. JUNE 13 - 9AM Real Estate, Antiques, HH, Cars & Coins. 229 West Main St , Ephrata, PA Terms by. Erhard & Mabel Haller T Glenn & Timothy G. Horst, Aucts.

SAT JUNE 13 - 9AM HH, Antiques, Automobile, Shop Tools, Lawn & Garden Eq , Real Estate Cumberland Co., PA Approx 1 mi W of Carlisle along Rt 641 By Homer J. Arnold. Sensenig Auctioneering.

SAT JUNE 13 - 9AM HH, Wood, Tools, Automobile Along Rt. 272, ½ mi. S of The Buck 15 mis. S of Lancaster. Terms by: Mrs Martha W. Kreider & Mrs Leon Kreider. J Everett Kreider, Stanley Bucher & Martin Heeps, Aucts.

GOOD'S AUCTION
111 North Maple Ave , Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First Wednesday of the Month Only
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS
NO HOUSEHOLD ITEMS
NO JUNK
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave
Leola, PA
A H 000014-L Ph 717-656-9558

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, COINS
Ephrata
SATURDAY, JUNE 20, 1987
At 9 A.M. Coins 3 P.M.
Located at 791 East Main St., (Rt. 322), Ephrata, Lancaster Co., PA.

Waterfall Bedroom Suite; Oak China Closet; Marble Top Table; 6 FIDDLE BACK CHAIRS; Fiddle Back Rocker; Blanket Chest; Oak Chest Of Drawers; Oak Washstands; Mahogany Dining Room Suite; Pressed Back Rockers; Cedar Chest; Cane Seat Rocker & Chairs; Fainting Couch.

Large, Small Safe; Maytag Wash Machine; Oak & Brass Clothes Trees; Singer Sewing Machine; Eureka Upright Sweeper; Floor Radio.

Tiffany Type Table Light; Reverse Painting; Antique Picture Frames; Iron Base Floor Light; Skater's Lamp; Cresolene Light; String Sleigh Bells; Brass Hand Bell; Mantel Clock; Gingerbread Mantel Clock; Calendar Wall Clock; Cuckoo Clock; Mortar & Pestle; Brass Bucket; Iron Dog; Flat Irons; Child's Iron; Rayo Light; Kerosene Lights.

LINENS: 5 ANTIQUE QUILTS; Fancywork; Comforts; Tablecloths; Antique Clothing.

ANTIQUE BISQUE HEAD DOLL; Gold Pocketwatch; Books - 1808 Billmyer Postcards; Advertising Items; Stamps; 78 R.P.M. Records.

Pink Depression Glass; Carnival Glass; Pressed & Pattern Glass; Adams China (Mersey) - Florilla; Opaque; Cock Robin ABC Plate.

TINWARE: Cookie Cutters; Spatulas; Earthen Bowls & Pie Plates; Flow Blue; Shirley Temple Creamer; Child's Green Table Set; Silverware; Gilded Water Set; Blue Agate; Crocks & Jugs; Slaw Boards; Larkin Grinder; Stainless Steel Cookware; Antique Santa; Chalk Dog.

TOOLS

Band Saw; Drill Press; Sander; Bolt Cutters; Carpenter Tools; Pipe Wrenches; Hand Tools; Gas Edger; Air Compressor; Tractor Lawn Sweeper; Lawn Spreader; Digging Iron; Wheelbarrow; adz; #10 NEW HOLLAND ANVIL; Wheat Cradle; Wooden Rakes; Flail; Bench Grinder; Lanterns; Ladders; Bicycles.

Coins

GOLD - 1900 TWENTY DOLLAR, 1886 FIVE DOLLAR, 1849 ONE DOLLAR; 9 SILVER DOLLARS; Silver Half Dollar; Silver Quarters; Silver Dimes; Half Dimes; Nickels; Half Cent; Indian & Flying Eagle Pennies; Large One Dollar.

No out-of-state checks unless letter of credit from bank.

Terms by
FLORENCE S. SWEIGART
733-8204
Auctioneers:
T. Glenn Horst AU000438L
859-1331 -- 738-1245
Timothy G. Horst AU001767L

PUBLIC AUCTION

Saturday, June 27, 1987
at 9:30 a.m. Sharp
R.D. #2 Danville, Pa. 17815
(Turn off Route 254 One Mile East of Washingtonville and Five Miles West of Jerseytown (Montour County); Follow Auction Signs)

BAKERY ITEMS

Large "Vulcan" Oven; Hydraulic Driven Dough Sheeter with 9' Conveyor and 2 Dough Mixers, both with attachments; **Hydraulic Motors;** Stainless Steel Top with Sinks (approx. 12'x2½'); Stainless Steel Table with Sink and Shelf (approx. 14'x2½'); Dough Pans; Two Large Cooling Racks; Strainers; Large Dish Pans; Doughnut Filler and Fryer; Cookie Sheets; Apple Peeler; Approx. 150 Plastic Carrying Trays; Baking Pans; Three Trolleys; Bread Pans; Hot Dog - Hamburger - Potato - Bun Pans; **Bun Cutter;** Muffin Pans; Angel Food Cake Pans; Rolling Pins; Paper Cutter; Pie Cabinets; Large Meat Scale; Beam Scales; Large Stainless Double Tubs (32"x16') with Drain Back; Fans; Two Large Canvas Stand Covers; Picnic Tables; Two Large Umbrellas; Full Line of Baking Equipment; Other Items Not Listed.

ANTIQUES, HOUSEHOLD, MISC. ITEMS

Extension Tables - Oak - Cherry - Walnut and Veneer; Rockers; Wooden Peck Measure; Wooden Cutlery Box; Bowls; Baskets; 2 & 3 Prong Hay Fork; Ice Tongs; Wheelbarrow Seeder Dated Aug. 3, 1880; Iron Kettles; Wash Boards; **Pitcher Pump;** Wooden Barrels; Crocks and Stoneware Jugs; Green Canning jars; Shelf and Stand with Marble; Church Windows (white glass); House Shutters; Furs; Upholstered Couches and Chair; Stroller; Walkers; Gun Cabinets; Wash Bowls; Mirrors; Picture Frames; Set of 4 Kitchen Chairs; Single Beds; Chairs; Crib; Rubs; Cast Iron Drain Boards; Kitchen Sinks and Cabinets; **Ashley Wood and Coal Heater;** Norge Oil Burner; Hot Water Heaters; Doors and Windows; Bathroom Fixtures; **Ezee-Flow Lime Spreader; John Deere Crimper P.O.;** Two Row Cultivator; Scraper on Wheels; Bag Cart; Grinding Wheel; Plastic Buckets; Awnings; **Office Desk** and Many Other Items Not Listed.

Terms: Cash or Good Check

Seller:
Christ F. and Rebecca S. Lapp
HOCK'S AUCTION SERVICE
—Auctioneers—
Donald E. Hock—AU-001196-L
784-7849
George J. Henry—AU-001528-L
799-5351

FENNINGER

COMPLETE FARM DISPERSAL
CANTON, PA
(Bradford County)

Farm is located 5 miles from Canton, Pa. Take route 14 north to Alba, turn right -- go to Marbaker Road -- turn right and proceed 1½ miles to farm.

SATURDAY, JUNE 20, 1987 at 10:30 A.M.

Due to health reasons, will disperse all cattle, machinery, auto, truck, farm, etc

43 - CATTLE - 43

SELLING 39 hi grade Holsteins, 4 open heifers 14 mo old, 10 fresh or close 10 bred for Fall Cows averaging close to 50 lbs per day Animals blood & T B tested pregnancy checked shot for shipping fever Interstate charts available

MACHINERY

Deutz D6206 farm tractor, Case 930 diesel farm tractor, Farmall H tractor, N H 612 manure spreader N I 270 cutditioner, Int 449 4 row corn planter, 2 wagons w/kicker racks J D transport disc, Gehl 300 chopper (for parts), 3 pt hitch blade, Oliver 348 3 bottom mounted plow (aut reset), N H 510 spreader Mayrath 4" grain auger, 300 gal sprayer, J D 24T Hay baler w/kicker, Case 100 hopper blower, Smoker 28' hay elevator, N H 707 3 pt hitch chopper, N I side rake, Gehl 72 flail chopper Decker self unloading wagon, 3 drags Pop up camper (as is) buzz saw

ANTIQUE TRACTOR

Traylor 6-12 farm tractor - running condition
Brochure w/tractor

MILKER EQUIPMENT & PRODUCE

3 Westfalia milker units, wash vats, small quan of corn silage

PICKUP & AUTO, ETC.

Ford pickup (1974), 460 eng , P S , aut , 43,000 actual miles, Buick LaSabre (1975) 4 door sedan, Ski Whiz snowmobile

RELATED ITEMS

Tractor chains, 2 wood trailers, 2 stock tanks, 6- metal gates, 36" barn fan (new), barn fogger, fly zapper, truck cap, roto tiller, quan of cement blocks, etc

REAL ESTATE

(Offered at appr 2 P M immediately following sale of cattle)

Offering this 110 acre farm (80 A tillable), 40 tie stall barn w/ 50x60 loafing area 2 wooden silos, 400 gal Sunset bulk tank, Surge milker pump

This farm has a beautiful hilltop setting with spectacular North Central Pennsylvania view 12 room newly sided farmhouse with attached garage Downstairs nicely remodeled Modern kitchen Upstairs could be made into apartment many possibilities for use

MR. & MRS. JOHN FENNINGER - OWNERS
Phone 717-673-3021 for appointment.

Lunch at noon.

In Bradford County contact:
MILT SHERMAN at 717-297-2919

Managed and sold by:
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA 16933
717-662-3131 or 662-3409
PA. LIC. AU000191-L

SAT JUNE 13 - 9AM Real Estate, Antiques, HH, Guns, Cars, Tools, etc Perry Co , just N of Village of Mannsville, PA, 1st property past store, RD 2, Newport, PA Russell Rossback Estate Kling's Auct Serv

SAT JUNE 13 9AM Antiques, Primitives Guns, Farm Items, Crocks Jugs Tin & Iron Items Columbia, RD1 Ironville Pike, Kemmick's Gun Shop Johnson's Auct Service H Edward Johnson, Auct

SAT JUNE 13 - 9AM Farm & Chicken Eq , HH, Tools Antiques Turn off Rt 183 onto the Bernville Robesonia Rd Turn onto Christmas Village Rd for 3 mi and onto Station Rd at Sunday s Mill over iron bridge for ¼ mi First farm on left For Frank E Lynn Kenneth P Leiby, Auct

SAT JUNE 13 9AM Hixon Homestead on Rt 212 & 412 at intersection W Springtown turn onto Hickory Lane for ¼ mi Marian Hixon James W Mohr, Auct

SAT JUNE 13 9 30AM 82 Acre Farm, Antique HH North Dover PA, on Rt 74, 3 mis to Detter s Mill Rd , turn left, first farm on left Prudence Seifert & Arthur Gettys, Owners Blaine N Rent zel, Auct

SAT JUNE 13 9 30AM Antiques, Collectibles, Furniture & HH 637 East Fifth Street, Bloomsburg, PA Charles Henrie, Seller Hock's Auct Serv

SAT JUNE 13 10AM Registered Heifer Sale at New Holland Sales Stables, Inc New Holland, PA

SAT JUNE 13 - 10AM '60 DeSoto, Ford Truck, Cub Cadet, Antiques, Home Furnishings Deery Meeting Road, RD2, Cochranville, PA From intersection of Rt 926 & Rt 41, follow Rt 41 W approx 1 mi to Deery Meeting Rd Turn right approx ½ mi off Rt 41 30 mis from Lancaster Estate of Maybelle C Cooper Whiteside Auct Serv

PUBLIC ESTATE AUCTION

LONGACRE'S AUCTIONEERING

Saturday, June 20, 1987
at 9:00 A.M. Sharp

Located along Rts. 11 & 15, 4½ miles north of Liverpool, Pa. (Perry County) or ½ mile north of the Rt. 11 and 15 and Rt. 104 junction or 14 miles south of Selinsgrove, Pa.

MECHANIC & WOODWORKING SHOP ITEMS, ETC.

Large Vertical Stationary Ingersoll-Rand Type 30 Air Compressor w/GE 1½ h.p. Motor; 20 ton Floor Jack; Oxy-Acetylene Unit w/Hoses, Gauges, Craftsman Torch; Forney Portable Welder & Charger Unit; 150 lb. Anvil; 8" Bench Vise; 1 ton Chain Hoist; Coats 3 Star Tire Changer; ECO Tire Flator Air Pump & Gauge; Craftsman Floor Model 4 spd. Drill Press w/½ h.p. Motor; (2) Tool Chests 6 ft. h. x 30 in. w.; Craftsman ½ h.p. Sears Commercial Grinder on Stand; Portable Tool Chest app. 33 in. h. x 21 in. w.; Craftsman Permanex Shop Sweeper w/app. 30 gal. Storage Area; Armature Turning Tool w/Motor; Craftsman Rotor & Stand; Sears Dwell/Tach/Voltmeter; Rockwell ½" Impact Air Gun; Timing Light; Craftsman 10" Table Saw w/1 h.p. Motor; Craftsman 6" Jointer w/½ h.p. Motor; Craftsman 6" Thickness Planer w/1 h.p. Motor; Large Rybolt #1815 Shop Furnace; (2) Large Two Tier Work Benches; 2 spd. B&D Jigsaw; 7¼" Skilsaw (new); Several Carry Type Tool Boxes; Several Jack Stands; Several Electric Drills; Several Levels; Several Bench Vises ranging from 3½" to 5"; Wen Model 940 Disc Sander/Polisher/Buffer; Craftsman Electric Engraver; Asst. Drill Bits; Many Socket Sets; Many Wrench Sets & Wrenches; Electric Spray Gun; Pipe Wrenches; Breaker Bars; Asst. Hardware; Large Asst. Misc. Hand Tools; Set 8 Craftsman Chisels; Axes; Portable Air Tank; #7-11 Chain Repliers; 32" Wood Lathe; Craftsman Flexible 3/8" to ¾" Socket Set; 1½ ton Floor Jack; (3) Oil Changing Pails for Hoists; Large Gear Oil Dispenser w/Pump; Exhaust Clamps & Adaptors; Small Wheel Balancing Weights; (4) Glue Clamps app. 5 ft. long; Welding Table w/2 Drawers 28" x 28 x 29" h.; Welding Rods; Tie Rod End Tool; Craftsman ½" Sq. Drive Impact Gun; 11 pc. ½" Drive Impact Sockets; Parts for 1978 Chevrolet Caprice are the following: master cylinder, power steering unit, trunk mat, & hub caps; 55 gal. Roofing Cement; app. 20 Wooden Soda Cases (Cloverdale & 7-Up); Large Number of Old Type Ink Wells; Hawk Deluxe Compression Tester; Soldering Gun; (2) 1¼" & 1½" Sealed Bearings for Mandrols; Fluorescent 8 ft. Shop Light; 1½ ton Bottle Jack and many more items too numerous to mention.

FARM EQUIPMENT & RELATED ITEMS

Farmall H Tractor w/Hydraulic Front End 7 ft. Angle Snowblade (good condition) (tractor and snowblade to be offered separately and also as one unit); Farmall F20 Tractor (good condition - collectors item); Tractor Chains for 12-4-38 Tires; 2 bottom x 14" Trailer Plows; JD 3 section 8½ ft. Drag Harrow; One Section 2½ ft. Drag Harrow; IH 7 ft. Mounted PTO Driven Sickle Bar Mower; Walsh Brand Walking Garden Tractor w/Cultivator, Sickle Bar Mower, One Bottom Plow, & Snowblade; Two Wheel Army Trailer app. 6½ ft. wide x 9½ ft. long; 36 ft. & 28 ft. Aluminum Extension Ladders; 7" Endless Belt; Side Hill Hitches for F20 & H; Brake Lining, Generator, and Gaskets for Farmall H; (2) 5.50-16" Front End Tractor Tires (new); Tube for 12-4-38 Tire; 12-2 Wire; Sledge Hammers; Wedges; Several Log Chains; Robins & Myers Irrigation Pump w/½ h.p. Motor; 22" & 20" Power Mowers; Side Hill Walking Plow; 6 ft. Aluminum Step Ladder; 2 man Crosscut Saw; Fodder Cutter; Misc. Lumber; Chevy 14" and 15" Wheels; app. 10 Clevises; 5 ft. Wooden Step Ladder; app. 40 rolls of ½ lap Roofing Finish; (2) Two Row Pull Type Corn Planters on Steel Wheels (one only used as marker); Large Heavy Duty Wheelbarrow w/Rubber Tire; Scoop Shovel (brand new); Large Electric Bug Zapper 56" x 16" (good condition); and many more items.

BEE EQUIPMENT & BUTCHER ITEMS

Root Cowan Honey Extractor w/¾ h.p. Electric Motor; Holding Tank for Honey; Size 48 Bee Suite; (27) Super Bee Boxes; (12) Regular Bee Boxes; Top pc. and Bottom pc. for Bee Boxes; Bee Smoker; (4) Butcher Kettles; Butcher Bench 10 ft. x 19 in.; Meat Hooks; Hanging Hooks; Enterprise #22 Grinder w/Electric Motor; Ladle w/app. 18" Handle; 3 Prong Butcher Fork.

Homelite Super XL Power Saw
w/Automatic Chain Oiler & 16" Bar (like new)
Homelite ST-100 Weed Trimmer
App. 250 Glass Blocks 8" x 8" x 4" for Buildings
McClulloch Super 44 Chain Saw

TERMS: Cash or Good Pa. Check. ID Required. Lunch Stand.

Estate of: Park B. Messimer
Executrixes: Betty M. Courtney
Joyce M. Messimer
Executors: Robert W. Messimer
Park E. Messimer

Attorney: Clyde R. Bomgarder
Mifflintown, Pa.

Dale L. Longacre Auctioneering
R.D. 3, Selinsgrove, Pa.
Phone (717) 374-4215 #AU-001899-L
Roger A. Lauver - #AA-001424-L
Dean E. Longacre - #AA-001645-L

AUCTIONEER NOTE: Mr. Messimer formerly operated a garage at auction site. Nice selection of tools. Bee & butcher items to be sold at 1 p.m. followed by farm equipment.

PUBLIC AUCTION

Of Farm Machinery

On SATURDAY, JUNE 20, 1987
At 9:30 A.M. Sharp

Selling for Harry Pike, Jr., Smithville Road, Mt. Holly, N.J. Across from Smithville Mansion, Smithville, N.J.

TRACTORS: 1977 MF #245 diesel, 1954 Ford w/loader & backhoe, 1973 MF #1130 diesel (3200 hrs.), 1951 "M" w/NI 2 row picker, 1969 Ford #8000, 1950 "H" w/cult., 1954 Ford.

TRUCKS: 1949 Ford, 1973 Ford P/U, 1935 Ford, 1971 IHC #1810 w/21' grain body, 1975 IHC 10 wh. w/5 sp. & 4 sp. Aux. Trans. w/18' grain body.

TRACTORS & TRUCKS WILL BE SOLD AT 1:00

EQUIPMENT: MF #410 Combine (diesel) 13' grain head & 4 wide row corn head, IHC 4 row corn planter, 2 row 3 pt. ht corn planter, 2 bot. 3 pt. ht plow, Ferg. 10' chisel plow, MF 4 bot. 3 pt. ht plow, MF 4 bot. semi-mt. plow, 2 bot. plow, 10' 3 pt. ht cut harrow, 8' 3 pt. ht cut harrow, 10' 3 pt ht cut harrow, 10' Ford cut harrow, old cut harrow, hay crusher, hay rake, 7 slant body wag., 4 flat wag., JD 32' & 40' elevator, 2 manure carriers, N.H. manure spreader, MF 3 pt ht mower, 3 pt ht scraper blade, 3 pt ht scoop, MF #12 baler, 2 - 3 pt ht cult., IHC chopper w/corn & grass head, 3 pt ht roto beater, Oliver grain drill, grain drill, roto beater, 3 pt ht tool bar, 3 pt ht weeder, 2 row pot. planter, Boggs pot. grader, pot. cutter, sprayer (trailer type), fert. body, corn cart, 2 wheel cart, 3 hp. Clay barn cleaner, feed box & carts, Gast vacuum pump, side dressers, loader for M & snow blade, saw for front of H or M, bag trucks, platform scales, 4 Gandy boxes, high clear. wheels for Ferg. or Ford, gas tanks, some mach. shop tools, milk cans, 2 - 1000x20 truck tires, 40' ladder, milk tank, 2 milk boxes, wash tanks, Model "A" motor & trans,, 10" eye beams, lot 2x4 & 2x3, Some misc. articles.

Lunch will be available on the premises.

The seller or auctioneer are not responsible for any theft, injury or accident of any kind on sale premises.

TERMS: N.J. Res. Cash or Good Check w/proper I.D. Paid in Full Sale Day. Out of State Buyers: Cash or Guaranteed Funds or Current Bank Letter of Credit stating amount you can spend up to at the Pike Sale.

Auctioneer: Lee Parker
Sales Manager- Norman Parker
609-758-8603

2-DAY PUBLIC AUCTION

OF VALUABLE ANTIQUE FURNITURE - GENERAL ANTIQUES - 80 HUMMELS - GOLD & SILVER COINS - JEWELRY - COLLECTIBLES, ETC.

ON FRIDAY, JUNE 19, 1987 At 1 P.M.
AND SATURDAY, JUNE 20, 1987 At 9 A.M.

At Springettes Fire Co. Social Hall, 3013 East Market St., York, Penna. Selling for Mr. and Mrs. John Lewis of York, Pa., the Lawrence W. Roberts and the Marie P. Borgel Estates of York, Pa.

ANTIQUE FURNITURE

Corner cupboard, deacons bench, pie cupboard, drop leaf tables, sideboard, mirrors, Windsor chairs, rockers, 1850 barometer, hanging lamp, Eli Terry clock, BeeHive clock, bed, stands, chest of drawers, small chest, miniature chest of drawers, odd chairs & tables, lamps, 15 finger lamps, baskets, 12 iron banks, 25 pcs. of Stippled leaf glass, a general line of good small antiques, an assorted line of good glassware & dishes, some very good primitives & collectibles, a collection of approx. 80 Hummels, numerous pcs. of good jewelry in watches, rings, etc., gold & silver coins and many many other articles to numerous to mention, all to be sold at absolute auction.

PREVIEW SHOWING: Thurs. evening, June 18, 1987, 7 P.M. to 8:30 P.M. and 1 hour prior to auction.

NOTE: For Hummel list & a more complete listing, call or write auctioneers. Order of sale will be posted at preview. Not responsible for accidents on day of auction.

TERMS: Cash, certified or Travelers checks. No personal or out of state checks unless a regular & approved customer. All others must have a current letter of credit from your bank.

Auction Conducted By Gilbert & Gilbert, Auctioneers
R.D. #1, Wrightsville, Penna 17368
Phone 252-3591 or 252-1656
Jacob A. Gilbert & Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256

PUBLIC AUCTION

Sale for account of underwriters and whom it may concern.

WEDNESDAY, JUNE 17, 1987 at 10 AM
on premises

L.M. Martin, Inc. (The Door Plant) Now Plywood Liquidators
Ridge Rd., Ephrata, PA

Dir.: PA Turnpike Exit 21 to Rt. 222 So., 2 Mi. to First Light (Church St.), Left on Church 1 Mi. to Ridge Rd., Right on Ridge 1 Mi. to sale Site.

$1,000,000 WHOLESALE DIST. INVEN.

58,000 PSC. HARDWOOD PLYWOOD, INDUSTRIAL, MELAMINE & VINYL PARTICLE BOARD

Including birch, red and white oak, walnut, teak cherry, luan agathis maple meranti, blancata, ash poplar Honduras mahogany, Finland and Baltic birch, 3600 pieces ¾", 1200 pieces 5/8" 3900 pieces ½" 5900 pieces ¼", 6800 pieces 3 0MM 110 pieces 1 1/8", 800 pieces 3/8" most 4x8' A2 quality UC FC etc 2700 pieces 60"x60" Baltic and Finland birch BB mostly, quantity 5/8" and 3/4'

3 000 pieces CATIVO drawer slides 7/16" to 4" to 12' x97"

1 800 pieces 4'x8'x1/4' to 3/4" Melamine Meloguard G1S and G2S White Almond Champaign black sizes to 61' x21" 2 600 pieces vinyl 1 side and 2 sides FC 1/2 to 3/4' White Almond Oak Black Gray, 490 pieces White Melacote G1S and G2S 49' x97" in 1/2" to 3/4" 3 800 pieces Tempered Hardboard S1S and S2S Perf and Reg 1/8" and 1/4" some printed 488 pieces 3/4 White and Gray Permakote Kortron 7 800 pieces Std Flake board Western Korpine Asst 10 200 pieces Meloguard White Kitchen Component parts

840 packages Plygem Planking Oak Pine T&G etc

100 000 HDI Drawer Slides including 85 000 pair double ball bearing nylon roller slides 15 000 single slides parts screws rollers 12' to 30'

146 crates GLASS including standard window double thick 1/4" tempered 7MM Amber 19"x41 and 21' x41' double and 1/4 ' tempered window 9"x12" to 14"x34"

468 pieces WATER RESISTANT CEMENT WALL PANELS 4'x10 including 228 Pcs ½" Eterspan & 240 Pcs 3/16" Eflex by Eternit Exterior Fiber Reinforced, Fireproof Made in W Germany

100 000 BF 1½ to 3" by 4x8 Urethane Insulation

19 000 BF 2 ' b 2x8 & 4 & 8 Tectum Insulation finished white one side

MACHINERY

(2) DeWalt radial saws 3 HP 12" & 14" blades, Yates American 20 HP Self feed rip saw 4x6 Table Beach 10 HP Multiple blade table saw 16" blades, 8'x16' table, DeWalt 3 HP table saw, Newman K20 multiple cut off saw 5 heads 5 HP motors, Signode automatic strapping machine, Hyster 12000 lb Forklift, dual wheels, pneumatic tires

INSPECTION: Tuesday, June 16, 1987, 9 a.m. to 4 p.m., 8 AM sale day.
TERMS: Cash or certified check--25% deposit required
Joseph Dobozinski

PA Auction Lic. #AU-00222-L

Peter Costanzo Auctioneers, Inc.
LONG BRANCH, NJ 201-229-2530
UNION, NJ 201-688-2552

Public Auction Register

PUBLIC AUCTION

COMMERCIAL REAL ESTATE - ANTIQUES - PERSONAL PROPERTY
GERTRUDE GISE ESTATE
1444 South George Street
York, PA

WEDNESDAY, JUNE 17, 1987

1:30 P.M.

REAL ESTATE 4:00 P.M.

2 Parcels of Land in Spring Garden Township, York County, PA at 1444 South George Street.

PARCEL #1: 1444 South George Street - 56' Frontage and 160' Depth w/Improvements of a Large Block Building w/Second Floor Apartment. Apartment has 5 Rooms and Bath. First Floor has been divided into several rooms which could be used as just one large room. Gas Hot Air Furnace, City Sewage and Water. There is a natural spring at rear of property.

PARCEL #2: Consists of a Track of Land directly across South George Street 43'x170' Zoned Commercial w/No Improvements.

PARCELS WILL BE OFFERED INDIVIDUALLY AND THEN TOGETHER. FOR INSPECTION OF REAL ESTATE, PHONE: 764-6412 from 8 to 5 or 266-1671 evenings and weekends.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

ANTIQUES AND PERSONAL PROPERTY 1:30 PM

Bow Front and Bow Side Glass China Closet, Wooden Chest Decorated Music Box (w/2 Drums, 5 Bells, Honey Bee Strickers on Bells & Plays 10 Songs Pattern Early 1800's - very old), 6 Leg Drop Leaf Table, Pine Corner Cupboard w/9 Panes in Door, China Doll, Curly Maple Night Stand, Boston Rocker, Wooden Sugar Buckets, Tinware, 6 Plank Bottom Decorated Spindle Back Chairs, Havland China (St. Regis - American Made), 3 gal. Crock w/Blue Lettering (E.S. & B. - New Brighton, PA), Earl White Blue Decorated Bowl, 8 Day Mantle Clock, Drop-leaf Stand, Small Wooden Carved Man & Lady, Currier Pictures (The Playful Pets, The Only Daughter), Mahogany Bedroom Suite, Tin Fish Horn, 2 Prong Bone Forks and Knives, Wm. Foust Jug, Old Glassware, Old Baseball Cards from Cigarette Packs, Campaign Buttons, Waltham Pocket Watch, Love Seat, Recliner Chair, Occasional Chair, Brass Buckets, Table Lamps, Bookcase, Milk Glass Items, Costume Jewelry, Singer Sewing Machine, Clothes Tree, Market Basket, Lane Cedar Chest, Old Frames, Vinegar Cruets, Decorated Cups & Saucers, Cake Plates, Coca Cola Tray, Depression, Brides Basket, Bisque Statues, Ruby Glass, Crock, Copper Lustre Pitchers, Lady Kenmore Apartment Size Washer, Breakfast Set, Stereo & Speakers, G.E. Refrigerator and many items not mentioned.

TERMS: Cash or Good Check.

Estate of:
GERTRUDE GISE
Executrix: Louise Myers
Attorney: Kenneth Eckert

Auctioneer: Blaine N. Rentzel
Emigsville, PA
(717) 764-6412 PA Lic. #761

SAT. JUNE 13 - 10AM Farm Eq., Tools, Ear Corn, Hay From Ephrata, Rt. 322 W. to 2nd rd. right after Hollinger's Lawn & Garden Center, Durlach Rd Follow Durlach Road approx. 2½ mi to Mt Airy, at T in Mt Airy turn left ½ mi. to farm on right Lanc. Co., PA. By Harry A. & Salinda L Usner Paul E Martin & John D Stauffer, Aucts

REAL ESTATE AT ABSOLUTE AUCTION

PERSONAL PROPERTY
MONDAY EVENING, JUNE 15, 1987
AT 6:00 P.M.

10.5 Acre farm in Lower Swatara Township, just off Route 441 at 653 Oberlin Road. Take Route 441 exit off I-283, past Fire Co. to first private road on right. Farm is last property at end of road.

REAL ESTATE 7:00 P.M.

10.5 Acre farm with 2½ story house in excellent condition. 3 Bedrooms, bath, kitchen, dining area, living room, basement. Hardwood floors, 200 amp service, well/septic, hot water baseboard heat. Large bank barn/stone foundation. Corn crib, machine shed, fenced pasture w/water. Beautiful setting & very private. A lovely property!! Close to everything, schools, transportation & stores. **TERMS: Deposit of $10,000.00 in Cash or Cashier Check payable to Kerry Pae Auctioneer at time of Auction. Balance due in 45 days at settlement. Sold absolute to the highest bidder regardless of price! Inspection by calling 717-236-3752.**

FARM MACHINERY

Farmall H Tractor, Ford 3000 Tractor w/Loader, Ford 5' Mower, 7' Ford Disc, J.D. 16" 3 Bottom Plow, Ford 3 pt. Sickle Bar Mower, N.H. Manure Spreader, 3 Pt. Ferguson Cultivator, Cultipacker, Spring Harrow, Field Sprayer, N.I. Single Row Corn Planter, D.B. Elevator, Ford 2 Row Corn Planter, Gravity Bin, Corn Sheller, Oliver Grain Drill, Ele. Pipe Vise, Grinder, Circ. Saw, Hog Feeder, Locust Posts, Gas Tank w/Pump, Cattle Racks, Nuts, Bolts, Pressure Wash Outfit, Other Items!

GUNS — HOUSEHOLD

6 Pc. Bedroom Suite, Sears 8500 BTU A/C, Cedar Chest, Meat Band Saw, Butcher Block, Sausage Stuffer, Beam Scales, Winchester Model 97 12 Ga., Winchester Model 88 308 Cal. Rifle, Winchester Model 94 32 Cal. Rifle (old), Savage Model 99 300 Rifle, Ithaca 12 Ga. Double Barrel, Remington Sng Barrel Shotgun, Ithaca 12 Ga. Pump Shotgun, Mossberg 22 Cal Rifle, Stevens 12 Ga Shotgun, Black Powder Pistol Kit, U.S. Springfield 1898 Rifle, 44 Cal. Kentucky Flint Lock, 2 Sng Barrel Shotguns.

PROPERTY OF
LEWIS & GLADYS RITTER

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AU 1367

SAT JUNE 13 10AM Furniture & Antiques from local Estates. At Rudnick's Sales, Rt 213, Galena, MD Harry Rudnick & Sons, Inc

SAT. JUNE 13 - 10AM Tools, Misc Parts, HH, Collectibles, 1949 Ford ½ ton PU Truck. Texaco Station at the intersection of 743 & 441 Marrietta,

East Donegal Twp., Lanc. Co., PA For William Aston All American Auction Serv

SAT JUNE 13 - 10AM Antiques, Collectibles, Tools, Horse Eq. Happiness Hills Farm, 7 4 mls W. of Addison, NY, off Rt 417 Geo Plitt, Owner

Reed's Auct. Service

SAT JUNE 13 - 12 Noon 684 Acres, Caroline Co., VA Estate of Maxey Greg Broaddus, III. Richmond & Fredericksburg less than 4 mls E of U.S. Rt. 301, near Bowling Green Ownby Auct & Realty Co., Inc.

PUBLIC AUCTION

SATURDAY
JUNE 30, 1987
11:00 A.M.

FISHING CREEK VALLEY CAMP

LOCATION: Route 2 Jonestown, Union Twp., Lebanon County, Pa. From I81 Exit 29 Indiantown Gap go north ½ mile and turn left onto Asher Mine Road to stop sign. Proceed east on Rt. 443 2½ miles and bear left onto Ridge Road and go 1½ miles to property on right side.

Real estate being a 5 3 acre tract of land thereon located a 42' appx concrete 1 story building with attached storage shed Improvements include men's and ladies' rooms, built in bar and cupboards, etc On lot septic system, drilled well and oil hot air heat Property has a flowing stream and road frontage Terms to be 10% down payment with the balance due within 30 days Inspection by calling attorney For that mountain retreat or investment property within 3 miles of the planned Swatara Creek Park, plan to attend this auction

PERSONAL PROPERTY FOLLOWING REAL ESTATE: Coin operated pool table, 17 metal folding chairs, 15 bar stools, clothe rack, tables, refrigerator w/ beer tap SS kettles, glassware, cookware and other unlisted items

Auction by
CAMP TRUSTEES

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809
BILL SHADLER - Attorney
(717) 274-2801 Ext. 211

FRANK VIGNERI

POTATO FARM EQUIPMENT AUCTION

MONDAY, JUNE 22, 1987

11:00 A.M.
POTTER, (YATES CO.) NEW YORK

Sale to be held at the farm located on the West Swamp Road along the west side of the Potter Muck, about 4 miles north of Rte. 364 at Potter or 4 miles south of Rte. 245 at Gorham.

Sold Farm, selling will be:

TRACTORS - CRAWLERS - DOZER - FORKLIFTS: AC D-17 gas tractor forklift; Clark 5000 lb. l.p. gas fork truck; Hyster l.p. gas fork truck with 360 turn head; Case 530 diesel loader tractor with 6 ft. bucket; AC HD-5 diesel dozer with 8 ft. blade; 2 IH TD-6 diesel crawler tractors; Oliver OC-6 crawler with p.t.o.; 3 Oliver OC-3 crawlers with p.t.o.; Bay City 20 power shovel (not used in 7 years); 2 Belarus T40A diesel tractors, one with mechanical front wheel drive; Farmall 300 wide front tractor with 2 pt. quick hitch; JD H tractor (no rear end);

TRUCKS: 1965 IH 1800 10-wheel twin screw with Haines 18 ft. bulk body; 1965 and 1964 GMC 4000 series single axle trucks both with Haines 14 ft. bulk bodies; 1950 Chevy 60 Viking 10-wheel twin screw with homemade bulk body; 1964 Ford 100 pickup as is; 1950 Chevy 60 for parts; 1949 Ford flat bed;

GENERAL EQUIPMENT: Woods model C80U 6 ft. pull type rotary mower; Walsh 300 gal. and 200 gal. sprayers; Swedish 3 bottom full mount plow; IH 3 bottom 2 pt. plow; Oliver 2 bottom trailer plow; Oliver 12 ft. transport disk; Thomas Built stone windrower; 3 pt. p.t.o. ditch digger; 2 belt driven ditch auger pumps; 2 2-row 3 pt. cultivators; 2 drags; Bidwell bean combine with Wisconsin engine; Pull type lime sowers; 2 Hardy wooden tank sprayers;

SPECIALIZED POTATO-VEGETABLE EQUIPMENT: Good Grading Line Including: Nice Baker 10 head automatic bagger; Lobee 36 in. washer; Haines 48 in. pre-washer; Haines 36 in. roller pickip table; Haines 26 in. chain sizer; Haines rubber coated chain elevator for a washer or grading line; 2 Haines conventional bin stacker-truck loaders with 36 and 38 ft. swing booms, roller picking tables and chain sizers; Good AC conventional 2-row muck harvester; Also: Old Dahlman 1-row harvester; JD 416 and JD 216 planters with auto. oilers; App. 300 nestable pallet boxes; 2 Diltz Wetzel seed cutter, 1 with 6 cut; Haines auger type seed treater; 2 Haines barrel type seed treaters; Haines 12 ft. elevator; Homebuilt box dumper; Bag elevator; Floor elevator; Older Singer bin stacker with 26 ft. boom; IH 4-row 3 pt. potato hiller; Ford 3 pt. 4-row potato cultivator; JD 25 2-row potato digger; Ariens 8-row tillivator; Ariens 8-row onion cultivator; 8-row onion puller; Boggs onion sizer and brusher; Ariens 8-row windbreak oat trimmer; Homebuilt 8-row onion seeder; Air Flow onion harvester; 4-row carrot planter; Self propelled carrot harvester; Brady multicrop tops chopper.

NOTE: Much of this machinery has not been recently used. All sells as is - where is!!

TERMS: Cash! Honorable check accepted from known persons or if accompanied by an acceptable bank letter made to Pirrung Auctioneers, Inc.

Lunch Available at sale site!

Owned by **MR. FRANK VIGNERI**
716-394-5241 (Call early evenings)

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
P.O. Box 365, Wayland, New York
716-728-2520

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, JUNE 26, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbaugh, Manager

A list of your sale items must be in our office by Tuesday, June 16 to be included in our complete listing in the June 20 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE JULY 31, 1987

Dairy and Livestock Sales

SUN JUNE 14 - 3PM Antique Tractor Auction, 2 mis. N. of Sharon Springs on NY Rt. 10, 8 mis S of Canajoharie Exit 29, I-90 on Rt. 10. James MacFadden Jr., Auct.

MON. JUNE 15 - 9 30AM Frattaroli Salvage Yard, Valuable 3 Acre Salvage Yard, over 100 Vehicles, Shop & Garage Eq Stricklerstown, PA. For Terrence Frattaroli. J Omar Landis Auct Serv. Jay M. Witman.

MON. JUNE 15 - 10:30AM Norman Farms, Inc., "Seed Potato Farm", Saranac Lake, NY, Adirondack Mountain Region. Located Warehouse on Rt. 3, 5 mis. E. of Saranac Lake, 1 mi. W of Bloomingdale, in Essex Co. Pirrung Aucts., Inc

MON. JUNE 15 - 6PM Real Estate, Personal Property, Farm Mach., Guns, HH. Lower Swatara Twp., just off Rt. 441 at 653 Oberlin Rd Take Rt 441 Exit off I-283, past Fire Co. to first private road on right. Farm is last property at end of road. Lewis & Gladys Ritter. Kerry Pae Aucts

MON. JUNE 15 - 7PM Real Estate, Shoe Repair Eq. Corner of S. State St. & Franklin St. (29 S. State St.), Ephrata, PA, Lanc. Co Terms by Michael Paparo. T. Glenn & Timothy G. Horst, Aucts.

TUES. JUNE 16 - 4:30PM Farm Eq., Car, PU. 4 mis. N of Fogelsville, turn off Rt 100 onto road toward Werley's Corner & Kempton, Weisenberg Twp., Lehigh Co., PA For Francis Quier & The Estate of Sterling N Holben Ralph W Zettlemoyer Auct Co., Inc.

TUES. JUNE 16 - 7PM Machinery, 90 Head Cattle. Mel Manasse Farm on Rt 79, 4 mis. S. of Whitney Point, NY. Mel Manasse & Ed Goodrich Jr., Aucts.

WED. JUNE 17 - Dairy Promotion Day at Belleville Livestock Mkt. Free ice cream sundaes 12 noon, milk drinking contest at 1:30PM followed by dairy sale Mifflin Co. Dairy Promotion Assoc and B.L. Mkt

FRI JUNE 17 - 1:30PM Commercial Real Estate, Antiques, Personal Property Gertrude Gise Estate, 1444 S. George St., York, PA Blaine N Rentzel, Auct.

FRI. JUNE 17 - 7PM 65.5 Acre Farm in Two Parcels. 905 Spring Garden Drive, Lower Swatara Twp, Middletown, PA. Sanford A Alderfer, Inc, Aucts.

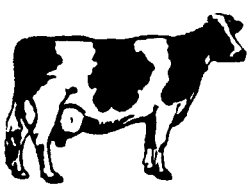
FRI JUNE 19 - 10:30AM 322 Reg. & Hi Grade Holsteins. Becker Farms, Cobleskill, NY. From Rt. 7 in Cobleskill, farm is on Barnerville Rd. approx 1 mi. from Rt. 7. Roger & R.J. Becker, Owners. Empire Livestock, Aucts.

FRI. JUNE 19 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

FRI. JUNE 19 - 6PM Supper, 7PM Sale, "Purebred Pride" Summer Sale, Wayne Co Fairgrounds, Wooster, OH 100 Head Quality Breeding Stock. Bryan & Linda Eick and Tim & Sara Hessick Marlin Woodruff, Auct.

FRI JUNE 19 - 7PM 100 Holsteins. Perry Co., on Rt. 74, 2½ mis. NE of Landisburg, PA, 15 mis. N of Carlisle. V. Art Kling, Owner & Sale Mgr.

FRI. JUNE 19 - 7PM 109 Hi Grade Holsteins, Farm Machinery. Rt. 14 in Hamlet of Pine Valley, NY, 4 mis. N. of Horseheads, NY, 12 mis. S. of Watkins Glen, NY. Theodore & Beatrice Golden & Sons, Owners. Harris Wilcox, Inc., Aucts.



COMPLETE DAIRY HERD DISPERSAL

SATURDAY, JUNE 20, 1987

TIME 11:00 A.M.

To be held at the Charles I. Reed Farm. Located in southern Jefferson County. 13 miles South of Dubois, PA. 7 miles north of Punxsutawney. Follow sale signs off Route 119 in Big Run.

85 HEAD GRADE HOLSTEIN CATTLE

50-Adult Cows
14-Yearling Heifers
7-Bred Heifers
14-Younger Heifers

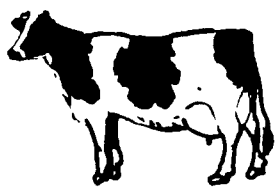
Most of this herd sired by Atlantic Bulls. A lot of these cows have recently freshened Milking up to 100# Records up to 25,000# milk. Health certificates for each animal

60 Years in the Dairy Business!

Terms: Cash or approved check.

Auctioneer:
Clayton D. Winebark
Rochester Mills, PA.
Ph. 412-286-9806
AU001024-L

Owners:
CHARLES I. REED
RUTH L. REED
Ph. 814-427-2189
or 814-427-2540



CUMBERLAND VALLEY DAIRY SALE

100 REG. & HI-GRADE HOLSTEINS & COLORED BREEDS

FRIDAY EVENING, JUNE 26, 1987- 7:30 P.M.

AT THE FORMER CHAMBG. LIVESTOCK SALES BUILDING ¼ MILE WEST OF INTERSTATE 81- EXIT 5 ALONG WAYNE AVE.

Featuring: Mr. Millers complete herd of Reg. & Hi-Grade Holsteins, Red & Whites and Jerseys. This is well uddered good producing young herd recently fresh with balance due this summer & early fall. Big A-I sired Holstein springers from top producing herds in Franklin, Cumberland & Washington Co Md., and number of Registered Springing heifers from plus A-1 Sires 20,000+ Dams from Franklin & Somerset herds. 1st, 2nd, 3rd & 4th calf cows recently fresh & soon to freshen from Cumberland, Adams & Frederick counties. Short bred Holstein heifers, a few colored breed dairy cows, 600#-800# open heifers, Holstein cows in various stages of lactation and a couple Reg. & Hi-Grade bulls

We have a real demand for dairy cattle and reasonable commission rates! We can accept a few more consigned dairy cattle for this June sale Do call now to consign your dairy cattle along with records and pedigrees so they can be properly advertised for our next sale the 24th of July The dairy sales will be held the 4th Friday evening of every month

Call 717-263-5702 or 263-9251

Starring The Dairy Princess with free ice cream & milk!

Auctioneer:
J. Rodger Wildeson AU-1012L
Phone 717-263-5702

SPECIAL NOTICE!!!

Frattaroli Salvage Yard

Public Auction

Valuable 3 Acre Salvage Yard
Over 100 Vehicles, Shop & Garage Equipment

Monday, June 15, 1987

Starting At: 9:30 A.M.
Real Estate At: 11:00 A.M.

Located In: Stricklerstown, Pa.

Directions: Take Route 501 North to Schaefferstown Pa. To Route 419 North. Pass Millbach Mennonite School Continue Approx. 500' Pass School And Turn On Millbach Road Continue On Millbach Road. Approx. 1000' To Stricklerstown Road To Auction Location. Real Estate Located Next To Mill Creek Rd. & Gun Club. Watch For Auction Signs.

Mill Creek Township

Real Estate Features:

Approx: 3 Acres of Valuable Land with Transferable Salvage Yard License; Lot License, Dealer License; Occupancy Permit Approved By The Commonwealth.

1½ Story Frame House (nicely Remodeled) w/Alum. Siding & Storm Windows; Modern Kitchen w/Built In Cabinets; Living Room; 3 Bedrooms; Wall To Wall Carpet And Paneling, Closets; Laundry Area; Full Bath, Basement; Oil Hot Air Heat; Large 2 Story Frame Garage Meas. 47'x34' Having Upstairs Storage Area; Additional Attached 1 Story, 2 Bay Garage Having Offices Meas. 29'x37'; Other Storage Sheds.

Terms: 10% Down Day Of Auction Balance Within 30 Days.

Attorney:
George E. Christianson
411 Chestnut St.,
Lebanon, Pa. 273-1651

To Inspect Real Estate
Call Any Time (717) 949-2153

Personal Property

Approx. 100 Vehicles- Cars- Trucks- Some In Runable Condition, Others For Salvage; Van Truck With Power Plant 220-110 Elec. Compressor And Welder; International Load Star 1700 Single Screw Tractor; 1964 International 3 Ton Dump Truck; 1959 Ford ½ Ton Pickup Truck Inspected; 1966 International Load Star 1600 16' Flat Bed Truck; 1966 International Load Star 1890 Series 18' Crane; 1955 4 Dr. Willys; 1954 Willys; 1935 Ford Pickup w/V8 Flat Head.

Antique Parts; Scrap Iron; Many Loads Of Good Dry Firewood; 1 H.P. 60 Gal. Tank Air Compressor.

Misc. Auto Parts, Taillights, Tires, Radiators, Carbunicators, 440 Mas Engine, Good Transmissions, 1,000 Hub Cabs, Much More.

30 Ton Heavy Duty Press (New); Time Clock; New York Blasting Machine; Steam Genny; Bishman Air Tire Changer; Band Saw; Battery Charger; Bench Vices; 2-1½ Ton Chain Hoists; 1 Set Pehcizone Fork Fits Loaders; Valve Reseating Tools; Carpenter Tools; Mechanics Tools; Elec. Motors, Copper Fittings; Wood Burning Stove; Furniture; Welding Helmets.

Terms: Cash Or Approved Check. All Payments In Full Day Of Auction. Food Served.

Auction For:
Terrence Frattaroli
Frattaroli Auto Parts
717-949-2153

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU00127-L
Box 501, Ephrata, Pa. 17522
717-627-0789 or 665-5735

PUBLIC AUCTION

ANTIQUES & HOUSEHOLD

SATURDAY, JUNE 20, 1987

At 10:00 A.M.

On Route 309 in Mountainville (at traffic light) turn east onto East Emaus Ave. for ¼ mi. Salisbury Twp. So. Allentown.

12 pane 1 dr. 2 sect. cherry corner cupboard, refin. dower chest w/drawers, 6 legged chestnut ext. tab., jelly cupboard, unusual chifferobe, wal. dropleaf tab., ladies desk, 3 pc. reuphol. Victorian L.R.S., washstands, Empire chest drawers, 6 pc. BRS w/twin beds, blanket chest, wood box, nursing rocker, trunks, M.W. sewing cab., tab. Victrola, records, picture frames, plank chairs, wall rack, 2- 9 spindle chairs & rocker, piano bench, stands, Pa. tin sugar box, cast waffle iron, copper kettle, collar boxes, baskets, ice tongs, milk cans, old cap pistol, butter molds, wooden spoons, wood straw fork, ladles, cow & hand bells, flatirons, Ingraham mantle clocks, Currier & Ives **The Happy Family**, tin toy horse & cart, mini tin lamp, oil lamps, gas light.

BOTTLES: rare open pontel w/tree on front, fork, rake & sheaf of wheat on back, Cobolt blue, shoe polish, perfume, whiskey, beer & soda, jars, jardiniere w/base. **JUGS:** M. McGarrity Hazelton & others, **CROCKS;** 1 decor., old clothing, button collection, books, Barrel butter churn, slipware plate, 1906-08 calendar plates, Old Glory Panama Canal plate, ABC plates, milk pitcher, cruets, creamers, carnival, German, depr., pressed, Bavarian, Amethyst pcs., meat platters, bread tray w/deer, goblets, sherbets, stemware, lot china, set dishes. S.P. & Co. for 12, glass butter churn, agate & cookware, heavy wagon wheels, single & dbl. trees, pony harness, pony sulky, many other interesting items.

Refreshments - Haycock Fire Co.
Conditions - Cash or Approved Check.

MRS. MILTON KNECHT

James W. Mohr
AU000627L
Harold Bellmeyer, Aucts.

LARGE PUBLIC AUCTION

VERY NICE 1935 CADILLAC - 2-1966 CHEVROLET CHEVY II - 2-TEC TRAVEL TRAILERS - HONDA CYCLE - TRACTOR - MACHINERY - 1947 OLIVER CLETRAC - ANTIQUE & COLLECTIBLE CAR PARTS - SLEIGH - ANTIQUES - LARGE AMOUNT POWER & HAND SHOP TOOLS

WILLIAM F. SHOOK JR. ESTATE

Located along US Business 15 - 1 mile North of Square in Heidlersburg, PA or 3 miles South of York Springs - (or 10 miles North of Gettysburg, PA) - on

SATURDAY, JUNE 20 - 9:00 AM

Very nice 1935 Cadillac - Model 355 D is in original - unrestored condition - 72,000 original miles, 1966 Chevy II station wagon - 350-V8, auto, new engine, 1966 Chevy II 4-door, auto, 98,000 original miles, 1976 Travel Mate 20 ft tandem axle travel trailer, real nice with roll-out awning, 1976 Travel Mate 14 ft single axle travel trailer, real nice, 1967 Honda HM Dream motorcycle (classic) - 24,000 original miles, 1947 Oliver Model Cletrac AG crawler tractor w/blade, antique John Deere 1½ HP engine, Ford 8N tractor w/12-4x28" rubber, bumper & 3 pt, Ford 501 7 ft cutter bar mower, Dearborn 2 12", 3 pt plow, Sauder manure loader for 8N, 9N, etc, 3 pt 6½ ft disc harrow, Bradley 2 row 3 pt corn planter, lot other misc machinery, Owassa Carriage & Sleigh Co - 1 horse sleigh w/shafts, 2-wheel rubber tire trailer,

Large amount power & hand shop equipment which includes welder, power hack saw, air compressor, drill press's, heavy 5 ft metal lathe, jointer, table saws, lathes, band saw, chain saw, etc, lot lawn and garden tools and equipment, lot antique and household items, misc gun, many other items

AUCTIONEER'S NOTE: Mark Date and Plan to Attend - Lot Rare and Very Nice Items In This Sale.

TERMS: CASH
Refreshment Rights Reserved

MRS. JUNE SHOOK - EXECUTRIX

C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA - PH: 717-334-6941

ESTATE SALE

SATURDAY, JUNE 20, 1987

10:00 A.M.

Located in Lack Township, Juniata County, 2½ miles North of Waterloo and 27 miles South of Port Royal along Batton-Hollow Road. Follow signs off Rt. 75.

Real Estate - 1:00 P.M.

Situated on 3 acres more or less along hard top road. A two story frame dwelling in good repairs, 2 drilled wells, and other modern utilities. Property also has small barn, concrete block storage cave and other outbuildings.

1973 PMC Mobile Home also situated on property 12'x65' 3 bedrooms, full bath, kitchen, living room, oil fired hot air heat. Mobile home in very good condition. Will be offered separately or as one unit.

Note: if you like the great outdoors and its activities, don't miss this opportunity.

TERMS: 20% down, balance in 30 days. For inspection Phone: 717-734-3909

Estate of

VIOLA R. WILLIAMSON

Wilmer J. Williamson,

Kenneth L. Williamson, Executors

Auctioneer Bryan D. Imes

AU-001656-L

Antiques and Household 10:00 A.M.

AUCTIONEER BRYAN D. IMES

COMPLETE FREESTALL CATTLE DISPERSAL

Hi Lo Walker Farm

John & Daphne Dow

786 Champlin Road, Groton, N.Y.

Friday, June 26, 1987

11:00 A.M. Sharp

Mr. & Mrs. Dow have sold their farm & machinery and have commissioned Jack Wood's Livestock & Auction Service to sell their cattle at the farm on Champlin Road. From Homer take Route 90 West approx. 6 miles to Champlin Rd. approx. 1½ miles to farm. From Cortland take Route 222 West approx. 6 miles to Champlin Rd. approx. 2 miles to farm. Watch for Auction Arrows.

135 Registered & Hi-Grade Holstein Cattle 135

The current DHIA Rolling Herd average is 18,630 M. 650 F. 3.5 test, 611 Protein consisting of (70) milk cows, (30) bred heifers, (25) open to breeding age heifers, (10) started calves to 6 mths. of age. The last May-87 DHIA test (5) cows milking over 100 lbs. of milk per day & up to 125 lbs. milk per cow. The Lactation of this dairy is as follows: (25) fresh cows, (12) due July, Aug., & Sept., (18) due Oct. & Nov., (10) due Dec. & balance in various stages of lactations. This herd has (20) cattle projected over 20,000 M. with a high cow to 27,281 M. 828 F. 863 Protein. She is Ted daughter Born 9-4-82 bred to Whales due Sept. 1-87. A few Top Sires used in this herd are as follows; Roybrook Tempo, Magic, Dreamstreet Home Run, Bootmark and others not listed. All cattle vet checked for pregnancy plus Shipping Fever & Lepto Shots. Catalogues mailed on request or at ring side. Call Jo DeMarte, (607) 863-3675 or Jack Wood (607) 863-4141 or John Weidman (607) 263-5933.

MANAGERS NOTE: This is a good home raised dairy consisting of mostly Eastern AI Breeding using only the Top Sires. The herd is a very young productive dairy with good udders, feet & legs, size & quality. This herd is open for inspection from now thru sale date. Come look this dairy over. You'll like what you see here.

TERMS: Cash or Good Check Day of Sale W/Positive ID. Lunch Available.

Hi Lo Walker Farm

Owners: JOHN & DAPHNE DOW

Phone: (607) 838-3685

JACK WOOD'S LIVESTOCK & AUCTION SERVICE & SALES MANAGERS

Co-Managed with

John Weidman Sr., Auction Service
Phone: (607) 263-5933

Catalogues by Jo Demarte
Cincinnatus, N.Y.
Phone: (607) 863-3675

Jack E. Wood
Cincinnatus, N.Y.
Phone: (607) 863-4141

Dairy and Livestock Sales

FRI JUNE 19 - 8 D.S.T 3 Complete Herd Dispersals in one night. At Shady Lane Dairy Sales, Inc., ¼ mi. W. of Quarryville off Rt. 372. Herd #1—180 Head Registered & Hi Grade Holsteins for Mr. & Mrs. Robert Ginder. Herd #2—37 Head First Calf and Mature Cows. Herd #3—31 Head Mature Cows. Shady Lane Dairy Sales, Inc. Glenn & David Fite, Owners.

FRI & SAT. 19 & 20 - 1PM & 9AM Respectively Antique Furniture, General Antiques, 80 Hummels, Gold & Silver Coins, Jewelry, Collectibles. Springetts Fire Co. Social Hall, 3013 E Market St., York, PA For Mr. & Mrs John Lewis and Lawrence Roberts & Marie P Borgel Estates Jacob A & Brian L Gilbert, Aucts.

SAT JUNE 20 - Arnold's 48th Hog Sale at Lebanon Fairgrounds, PA Harry Bachman, Auct

SAT JUNE 20 - 110 Acre Farm, 12RM House, 43 Hd. Cattle. Canton, PA Bradford Co. Mr & Mrs John Fenninger, Owners Dick Crittenden Auct. Co.

SAT JUNE 20 - 8AM Tools, Lumber, Guns George H. Long Residence 1 mi. off New Berlin to Middleburg Hwy. Earl W Eash, Auct.

SAT. JUNE 20 - 9AM Antiques, HH, Tools, Coins. 791 E. Main St., Rt 322, Ephrata, PA, Lanc Co. Terms by Florence S. Sweigart. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 20 - 9AM Mechanic & Woodworking Tools, Bee & Butcher Items & Farm Eq. Rts 11 & 15, 4½ mis. N of Liverpool, Perry Co OR 14 mis S of Selinsgrove, PA Estate of Park B Messimer Dale L Longacre Auctioneering

SAT JUNE 20 - 9AM Cars, Trailers, Honda Cycle, tractor, Machinery, Antiques, Collectibles, Sleigh, Power & Hand Shop Tools William F Shook Jr Estate, US Business 15, 1 mi. N of Square in Heidlersburg, PA, or 3 mis. S of York Springs or 10 mis. N. of Gettysburg, PA. C David Redding, Auct

SAT JUNE 20 - 9AM Antiques, Furniture Located Fortna's Auction Gallery, 18 East Main St., Annville, PA Fortna's Annville Auct Co & Gallery.

SAT. JUNE 20 - 9AM Garage Eq. & Misc Items 1244 Manheim Pike, Lancaster, PA. By David R Stainbrook. Sanford G Leaman, CAI Auct

SAT. JUNE 20 - 9AM Inventory of well-stocked hardware store. Valley Hardware, 17 S Main St., Smithsburg, MD. Robt C Mullendore, Auct

SAT JUNE 20 - 9 30AM Farm Mach For Harry Pike, Jr., Smithville Rd., Mt Holly, NJ Across from Smithville Mansion, Smithville, NJ Norman Parker, Sale Mgr Lee Parker, Auct

SAT JUNE 20 - 9:30AM Digger Derricks, Derrick, Trailers, Over (200) Vans & Cars. New Jersey Bell, Bellmawr, NJ Vilsmeier Auct. Co.

SAT JUNE 20 - 9:30AM Ephrata Mennonite School Fourth Benefit Auction. Take Rt 272 N. from Ephrata to Schoeneck Rd., take Schoeneck Rd. approx. ½ mi to school on left. Ephrata Twp., Lanc. Co., PA John D. Stauffer & Paul E Martin, Aucts.

SAT JUNE 20 - 10AM Real Estate, 1973 PMC Mobile Home, Antiques, HH Lack Twp., Juniata Co., 2½ mis. N. of Waterloo and 27 mis. S. of Port Royal along Batton Hollow Rd. Estate of Viola R Williamson Bryan D Imes, Auct

SAT JUNE 20 - 10AM C.J McComsey & Sons 100-Year-Old Family Run Business, Real Estate, Country Store, Garage, Trucks, Tractors, Shop Tools, etc 4 mis S. of Oxford on Rt 472, 4 mis N of Fair Hill, MD, on Rt 472 Hunter's Sale Barn, Inc

SAT JUNE 20 - 10AM Antiques & HH. On Rt. 309 in Mountainville (at traffic light) turn E onto E. Emaus Ave. for ¼ mi. Salisbury Twp., So Allentown Mrs. Milton Knecht James W Mohr, Auct.

SAT. JUNE 20 - 10AM Farm Eq., Tools, Guns, HH, Collectibles. Turn off Fleetwood-Lyons Rd. near Lyons onto Dryville-New Jerusalem Rd. for approx. 2 mis. and then turn left at Dryville Hotel for approx 1 mi. to sale Berks Co Charles & Evelyn Jackson, Owners. Kenneth P Leiby, Auct

SAT JUNE 20 - 10 30AM 110 Acre Farm, 12RM House & Cattle & Machinery Canton, PA, Bradford Co. Mr & Mrs John Fenninger, Owners Dick Crittenden Auct. Co

SAT JUNE 20 - 11AM 1926 Cadillac, Antique Furniture, Collectibles, HH, Tools & Lumber. 7 mis E of Millersburg, or 2 mis W of Berrysburg, along Rt 25 in village of Curtain. Charles A Kolva, Owner Dave Deibler & Ed Shoop, Aucts.

Selling At The

Shady Lane Dairy Sales, Inc.

¼ Mile West of Quarryville off 372.

3 Complete Herd Dispersals All In 1 Nite

Friday, June 19, at 8 O'clock D.S.T.

180 Head Registered and Hi Grade Holsteins

Herd #1 From Mr. and Mrs. Robert Ginder Elizabethtown #3

Approx. 70 head Reg. and Hi Grade Holsteins. Sample of what is selling. Reg. sired by Arlinda Chief Jemini, Foxlace, Explosion, King Stead Shine, Letter's Burkgow Trump, Brookfield Falcon, Vincent View Molly Chief 19,175 - 558 Fat, Coldsprings Elevation Trix 19,393 675 Fat, Count Acres Tex, Marla Perseus Chief Vas Charming Win 190,970 - 686, Chiques Spring Conduct 17,787 - 604.

Sample of DHIA Grades Selling

Sissy	22,110	3.6	785
Mickey	22,227	3.4	750
Sandy	22,049	3.5	729
Annie	20,624	4.6	852
Gail	19,970	3.1	686

This is a fine herd all home raised, 30 years art. breeding using Atlantic and Sire Power. Always well cared for and culled very close. 26 outstanding heifers also sell with this herd, 7 bred, bal. calves to breeding age. Don't miss this good home raised dispersal.

Also Same Nite:

Herd #2 From Franklin County

Selling a good young herd. Selling due to poor health, 37 head 1st calf and mature cows, 12 head due this summer and fall, 10 fresh last 3 months. Lifetime family farm. AI breeding all were P.B. Papers weren't kept up. Cows in all stages of lactation. Good udders & type and large in size.

Herd #3 Maryland Herd

Consisting of 31 head mature cows. Mostly all home raised. Due most every month of year. Another good clean herd. 1 fancy Jersey fresh, 1 fancy fresh Aryshire.

Also Selling

1 load of extra good fresh cows and springers from Marvin Eshleman, Lancaster. Farmers and dealers plan to attend these dispersals as we will be selling late into the nite. Bargains for everyone. Clean TB, Blood test, Johnies free herds, preg. checked.

If you would like to consign individual cows or heifers to this fine sale, please feel free to send them. Please have them in by June 18. Thanking you in advance.

Shady Lane Dairy Sales, Inc.

Quarryville, PA

Phone Glenn 1-717-786-2750

or Dave 1-717-786-1725

Dairy and Livestock Sales

MACHINERY & CATTLE AUCTION

Whitney Point, N.Y.

TUESDAY EVENING, JUNE 16, 1987

7:00 P.M.

Sale to be held at the Mel Manasse farm on Rt. 79 4 miles south of Whitney Point.

MACHINERY
(4 Outfits)

(1) Sellling for John Flynn, Birchardville, Pa. - Int. 674 diesel Tractor, chains; N.H. 477 Haybine; N.H. 256 Side Rake; J.D. 24T Baler; Kicker Wagon. (2) Selling for John Rich, Little York, N.Y. - Int. 300 Utility Tractor; Freeman Loader; N.H. 467 Haybine; N.H. 55 Rake; N.H. Baler; 2 btm. Fast Hitch Plows; 2 sets of Drags; Int. Transport Disc; Int. 350 Chopper w/Corn and Hay Head; A.C. Blower; Int. 4 row Corn Planter; J.D. 2 row 290 Corn Planter; 2 A.C. SU Wagons on Gears; Crop Sprayer; 1975 Int. 1600 Truck w/Metal Body - 55,000 miles; Chevy PU for parts; some odds & ends. (3) Case 830 CK diesel Tractor; Ford 4000 gas Tractor; Deutz 9006 diesel Tractor; Kuhn Tedder; J.D. 24T Baler; 6' Pull Type Rotary Mower; IHC Stalk Chopper. (4) Ford 8N Tractor; 3 pt. Rear Blade; 3 pt. 2 row Cultivator; 3 pt. Boom Pole; 3 pt. 5' Rotary Mower; 3 pt. 9" Post Hole Digger; Sickle bar Mower.

90 - CATTLE 90

Complete Milking Herd of 60 Cows from the Lucas Homestead, Cazenovia, N.Y. Selling due to lack of help. 55 Holsteins & 5 Black Cows. A very nice herd of young, well uddered cattle. Some just fresh, majority due Aug. thru Nov., balance in all stages. 5 are Reg. Milking 50 lb. average. Shot for Shipping Fever, Lepto, BVD, Blood & TB tested and are eligible for immediate interstate shipment evening of sale. You will like this herd. **30 Reg. Jerseys** - from Triple R Farm, North Pitcher, N.Y. 20 Mature animals. 6 are 1st calf. Mostly all handling, bagging or fresh. 10 heifers ranging from started calves to bred heifers. Sires on all cattle - (7) Fascinators, (2) Vermonters, (3) Secret Soldier, (1) Noble, (1) Milk King, etc. A nice group here. Homebred for years. They are consolidating 2 barns and are selling only desirable animals. A good opportunity to buy some nice Jerseys.

Save this ad, it will not appear again.
Order of sale - Machinery, followed by cattle.
Terms: Cash or Good Check w/Positive ID.
Refreshments Available

Sales Managers & Auctioneers

MEL MANASSE
Whitney Point, N.Y.
607-692-4540

ED GOODRICH JR.
Newark Valley, N.Y.
607-642-8688

or toll free NYS 1-800-MANASSE

GOLD FARM COMPLETE DISPERSAL

FRIDAY, JUNE 19, 1987

7:00 P.M.
Pine Valley, N.Y.

Sale to be held at the farm on Rt. 14 in hamlet of Pine Valley, N.Y., 4 miles north of Horseheads, N.Y., 12 miles south of Watkins Glen, N.Y.

Discontinuing farming will sell:

109 HI-GRADE HOLSTEINS

Selling will be 79 cows, 10 bred or exposed heifers and 20 open heifers and calves. The DHI - AP, R.H.A. is 15,257 M - 3.5 - 531F. This is a good tie stall trained Eastern bred herd. 12 head sell recently fresh. Herd is calfhood vaccinated, interstate tested and innoculated for shipping fever. The heifers are well grown.

FARM MACHINERY

Selling first at 7:00 P.M. will be machinery including: Case 1070 Turbo diesel tractor w/A.C. cab, 20.8-38 tires, power shift; Case 1070 diesel tractor w/A.C. cab, 18.4-38 radial tires, power shift; Case 970 diesel tractor w/cab, 18.4-38 radial tires, power shift, Case 830 diesel tractor w/Case loader and snow and gravel bucket; Case 5 bottom 16" spring reset plow; J.D. 7000 4 row corn planter w/monitor; Ontario 16-7 disc grain drill w/grass seeder; Case 12 ft. mobile disc; Glencoe 16 ft. field cultivator; Brillion 12 ft. cultipacker transport; N.H. 276 hayliner baler w/kicker; N.H. 479 haybine; N.H. 256 side delivery rake; N.H. 36 ft. hay and grain elevator; 3 Bale King basket wagons, 2-16 ft., 1-14 ft. on heavy running gears; Gehl 800 field harvester w/2 row corn head and hay pickup head; Gehl 800 field harveseter w/2 row snapper head for hi-moisture corn, 4 Badger silo unloaders, 20', 18', 14', 12'.

2 Gehl 940 self unloading wagons w/roofs and heavy duty running gears, 1 tandem; Gehl 99 blower; N.H. 518 spreader w/endgate, 4 yrs. old; large floor model barn fan, 3 yrs. old; Weaverline eletric feed cart, for parts; 2 grain carts.

NO SMALL ITEMS! PLEASE DON'T ARRIVE LATE!
Terms: Cash or good check evening of sale. Nothing to be removed until settled for.

THEODORE & BEATRICE GOLDEN & SONS
Owners
Pine Valley, N.Y. 607-739-2368

HARRIS WILCOX, Inc.
Sale Managers and Auctioneers
Bergen, N.Y. 14416
Phone 716 494 1880

SAT. JUNE 20 - 10:30AM Construction Eq. of Jim Stento of 185 Jensen Rd., Vestal, NY. Goodrich Auct. Co.

SAT. JUNE 20 - 11AM Fishing Creek Valley Camp, Rt. 2, Jonestown, Union Twp., Lebanon Co., PA Real Estate, Personal Property. By: Camp Trustees. Harry H. Bachman, Auct.

SAT. JUNE 20 - 11AM 85 Head Grade Holsteins. Charles I. Reed Farm. Southern Jefferson Co., 13 mis. S. of Dubois, PA. 7 mis. N. of Punxsutawney. Clayton D. Winebark, Auct.

MON. JUNE 22 - 11AM Frank Vigneri Potato Farm Eq. Auction. West Swamp Rd. along west side of Potter Muck, about 4 mis. N. of Rt. 364 at Potter or 4 mis. S. of Rt. 245 at Gorham. By: Mr. Frank Vigneri. Pirrung Aucts., Inc.

MON. JUNE 22 - 5PM Desks, School Furnishings, Sports Eq. 901 Ironville Pike, Columbia, PA. At Columbia High School. From 462 turn N. on Ninth Street to School. Paul E. Martin & John D. Stauffer, Aucts.

TUES. JUNE 23 - 8:30AM Contractors Eq., Office Trailers, Cement Finishing Eq., Cement Forms. Noonan Group Inc., Springwood Road, York, Blaine N. Rentzel, Auct.

TUES. JUNE 23 - 11AM Reber-Korn Co. (Sheet Metal Shop), 817 Cumberland St., Allentown, PA. Henry S. Nemrod Assoc.

Also Selling At

Smoketown Quality Dairy Sales
(From Overstocked)

Friday, June 26, 1987 at 7:30 P.M. D.S.T.

Animals Consigned By Riveaire Holsteins
Home Of 100,000 Lb. Brood Cows

Herd Average: 60 Cows- 17,476M 613F. 6 Straight B.A.A. Over 105%. 100% Home Bred Herd. 25- EX Cows From This Herd.

"Where We Sell The Best And Milk The Rest"

Special Mention

Cory- GP80 by Jemini (D.H.I.R. (6/1/87).
4-8 2x 359 21,131 3.7 792.
Fresh 5/1/87. First Test 103 Lbs. 3.8.
Dam: Coreen VG88 By Elevation. VG-M.S.
5-2 2x 305 22,310 716.
Full Sister To Dam. Corin VG85. VG-M.S. By Elevation.
4-6 2x 321 22,770 4.0 904.
Granddam Cora GP83 VG-M.S. By Kingpin.
8-5 2x 305 21,730 3.4 74 .
Lifetime Over 175,000.
Next Dam: Kathy GP81. Lifetime: 126,400 4,309.

Honey- GP82 As 2 Yr. Old By Bell D.H.I.R. (6/1/87).
2-10 2x 306 16,695 547.
Will Be Fresh, Due 6/11/87. Candidate For VG.
Dam: Heather GP83 By Quality Ultimate.
4-5 2x 365 14,160 3.4 47 .
Maternal Sister To Dam: Lady GP83 By Chief.
4-6 2x 305 24,450 3.9 960.
Lifetime: 119,190 3.7 4389.
Granddam: Hope VG85 By Elevation.
5-6 2x 305 20,630 3.4 709.
Lifetime: 140,000 3.6 5000.
Next Dam: Ormsby VG85. Lifetime: 208,000 7000.

Bred Heifer By Chief Stewart. Due 8/8/87 To "Lot".
Dam: Linda By Astronaut.
4-0 2x 327 15,394 3.6 549.
Granddam: Lilith GP83. VG-M S. D H I R
5-7 2x 322 18,620 4 1 764.
Third Dam: Lady 4-6 2x 305 24,450 3.9 960
Next Dam: VG86. Lifetime 208,000 7000.

2 Year Old Just Fresh Milking 70 Lbs
Dam S'Lily VG85 VG-M.S. By Pete. D.H.I R.
3-6 2x 365 21,180 3.3 695.
Granddam: S'Lady EX90 EX-M S Lifetime. 149,190 4746.
Third Dam: Sadie 3E-93 By Astronaut. Grand Champion NJ State Holstein Show 1978. Lifetime 152,480 3.7 5656
Dam Of One EX And Two VG Daughters

Jass GP82 VG-M.S. By Riveaire (Bull Is With Tauras). Due 7/4/87 To Count D.H I.R (6/1/87)
4-0 2x 356 18,702 561
Dam: Jasmine GP83 5-3 2x 365 23,010 3 4 780
Granddam: Janine VG85 By Gay Ideal.
4-8 3x 305 23,030 746.
Third Dam: Jan VG86 By Elevation DHIA
6-6 3x 26,400 3.3 859
Lifetime. 113,740 3 4 3877
Next Dam: Mary Jane EX90-3E DHIA
10-1 2x 23,290 3.8 886.
Lifetime: 127,130 3.8 4869

Sale Managers
Smoketown Quality Dairy Sales
Gordon and Helen Fritz
717-393-0930

Owners
Riveaire Holsteins
Arthur and James Sutton
Box 5088 N. Branch, NJ 08876
201-725-6888 or
201-725-6488

"Invest In A Riveaire Bred Holstein. They Have Worked Well For Others... They Can Work For You!"

Eldoson Dairy Farm Dispersal

Lebanon County

FRIDAY, JUNE 26 at 7:30 P.M.

To Be Held At Smoketown Quality Dairy Sales

80 Cows and Heifers- 1 Yearling Bull

Complete Registered And Grade Milking Herd, Bred And Open Yearling Heifers, 9 VACC. for Elson & Donna Hostetter & Family, Jonestown, Pa. Selling Due To Back Problems- Herd Of Big Strong Cows With Good Udders, Certified And Accredited. Cow Families- Dams & Dtrs. 4 Cows Milking 70 Lbs. And Over And 4 Cows Milking 80 Lbs. & Over. Rolling Herd Avg. for May- 17,483M. 598F. April- 18,542M. 653F. 35 Cows Avg. 60 Lbs. Only Started D.H.I.A. Nov. 86- 257 Reg. Cows And Heifers. Balance Are Grades. Most Of The Herd Are Out Of Registered Stock but, Papers Were Not Kept Up To Date. 2 Heifers Bred For Nov. 2- Heifers Due July- Yearling- Reg.- Bull- Born 6-18-86- Sire- Lyonsdale Crimson Fagin-Red. Herd Bred to A.I. Sires Out Of Select Sires.

DANA: Grade- 212d. 14,379 3.4 489.
proj. 19,060 Due 11-22.
milking 66.6 lbs.

TANYA: Grade- 213d. 14,168 3.5 489
proj. 18,524- Due 10-23.
milking 62 lbs.
Dtr. Grade- Born 10-21-86- Sire- Shertuck Pearls Maesto.

MARCIA: Grade- 199d. 13,768 3.5 481.
proj. 18,599- Due 12-22
milking 61 lbs.
Dtr. Grade- Born 11-4-86- Sire Chapel Bank President- Twin.

Reg.- Tony- 4-11 247d. 14,081.
proj. 16,847- milking 59.3 lbs Due 11-24 to Melvin.

Reg.- Sire- Delphi Arlinda Chief Lightning GP 83.
181d. 14,978 3.6 532.
proj. 22,537- milking 81.5 lbs.- Due 12-17 to Al-Red.

Reg.- Sire N-Del- Dee Dutchman.
5-5 223d. 13,878 4 0% 552
proj. 16,282- milking 40 lbs. Due 9-27 to Domain.

Reg.- Ocean View Sexation- Born 8-24-82
Dtr born 7-28-86 by IRA
2-1 285d. 12,630 4 0% 503
3-10 322d 11,403 4 4% 499.
Next DAM- 2 Records Over 20,000- 3.9% 801F

Reg.- TIHO KIT Builder- G.P. 83- Bred-5-26 to Brutus.
DAM- 14,350- 16,110- 3.8% 615F.

Reg - Jet Stream- Born 5-5-82. G.P 81-
Dtr. Born 1-2-87
Sire Carnation Glennview Joe- E.T
4-7 140d 10,736 3.7% 400 proj. 18,744.

Reg - Arlinda Jet Stream- V.G. 86- born 12-16-82.
1-11 300d 12,390
3-11 166d 12,596 proj 187,114- milking 64 lbs

SIRES

Hanover Hill Triple Threat- Red- V G 87
Ocean-View Sexation- G P. 82- Dtr Rera Coldsprings- IRA
Arlinda Jet Stream- Twin- V.G 86
Arlinda Jet Stream- Twin- G P 81- Carnation Glenview Joe E- Dtr Jackie
Tiho Kit Builder- G P 83
Keenline Triumph- G P 82
Delphi Arlinda Chief Lightning G P 83
Mines Superstar- G P 81
Rospin Starlite Master- G P 82

SERVICE SIRES

Camaro- Maestro- Al-Red- Headliner- Burrbon- Melvin- Milford- Domain

To Be Sold At Beginning Of Sale

300 Lb. Sputnick Dumping Station. A-1 Shape. Latest Model Made.

Also Selling

For William L. Teets Family— Lebanon, New Jersey

All Calfhood VACC. & Accredited- Registered In Order To Reduce Size Of Herd, We Will Offer A Group Of Fine Young, Good Uddered Cows & Close Heifer's. All From Deep Pedigrees D H.I A Tested- Classified & Health Accredited Herd. Will Be Tested Before Sale.
A Fancy Reg - V G. 4 Yr Old- Sire- Backacres Marcus (Home Bull) Mark A Son Due July From EX DAM & Grdam- Both Show Winners

Combine Type & Production
Sire SkyHigh Boot Mark- Just Fresh With 2nd Calf
EX DAMS- Both Sides DAM Over 28,000m 916F
Grdam Over 200,000 Lifetime

Reg - Backacres Mark Napoli- V G - 4 Yr 15,500m 570F
Sells With 2 Dtrs 3 Yr Old V G -
Prospect- Wauk A-Way Fund Reliance
Bred Heifer By Messiah

If Your Looking For Test- Sire Llenroc Joyest Matt This 4 Yr Old With 4 5 Avg Test From A Strong Cow Family Is The One- Has A EX Full Sister
A Big Strong Heifer To Be Fresh Before Sale
Sire Astro Matt From A V.G 86 DAM Over 19,000M Grdam EX Elevation Over 100,000
Nice 3 Yr Old Due July Just Finished 17 233m 637F
A Few VACC- Reg Heifer's Due July Aug Sept
Short Bred Heifer's For Pasture & Fall Freshening

LUNCH WAGON

Sale Managed By
Smoketown Quality Dairy Sales
Gordon and Helen Fritz
717-393-0930

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. JUNE 24 - 10AM Office Furniture, Eq. & Supplies. Noonan Group Inc., 50 N. Duke St., York, PA. Blaine N Rentzel, Auct

WED. JUNE 24 - 10AM One Million Wholesale Distributor Inventory of Hardwood Plywood, Industrial Particle Board, Melamine and Vinyl Particle Board L.M Martin, Inc (The Door Plant), now plywood liquidators, Ridge Rd., Ephrata, PA Peter Costanzo Auctioneers, Inc

WED JUNE 24 - 11AM Caterpillar Rubber Tired Loaders, Dozers w/Rippers & Rock Trucks. Glen Irvan/Mellon Bank, Luthersburg, PA. Vilsmeier Auct. Co.

THURS. JUNE 25 - 11AM 70 Reg. Brown Swiss & 5 Holsteins. George L. Bassler, Owner. E. of Rt. 15 between Gettysburg, PA, and Frederick, MD. Rocky Ridge, MD. Modern Associates, Sale Mgr.

FRI. JUNE 26 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

FRI. JUNE 26 - 11AM Complete Business Liquidation of Berman & Sons Scrap Co., N. Lincoln & High Streets, Palmyra, PA. Kerry Pae Aucts.

FRI. JUNE 26 - 1PM at the farm, Beavertown, PA. RPM Farms Annual Spring Swine Sale of 220 Head. 70 Bred Gilts, 50 Service Boars & 100 Open Gilts

FRI. & SAT. JUNE 26 & 27 - 5:30PM & 9AM Respectively Antiques, Collectibles, Guns & Books. 1 mi. W of Rt 11 & 15 on Ferry Hill Rd., 11 mis. S of Selinsgrove, Snyder Co., PA. 7½ mis N of Liverpool Mrs Arthur (Alda) Graybill, Owner. Dale L. Longacre Auctioneering.

SAT. JUNE 27 - Donald A. Easterly Estate. 104 Acres w/Ranch Style Home and outbuildings. 6 mis. E. of Lehighton on Rt. 443 at Normal Square travel N. approx. 2 mis., approx. 4 mis. S. of Summit Hills just off Rt. 209 in on Strauss Valley Rd., Mahoning Twp., Mahoning Valley, Carbon Co., PA. Robert A. Arner, Auct.

SAT. JUNE 27 - Lititz Area Mennonite School Annual Benefit Auction at 1050 E. Newport Rd., Lititz, PA.

SAT. JUNE 27 - 8:30AM Personal Property, HH, Tools. Chanceford Community Bldg., Brogue, PA. Jacob A. & Brian L Gilbert, Aucts.

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, JUNE 19, 1987
at 6:30 P.M. Sharp
Held at Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load
Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

DAIRY CATTLE AUCTION

70 REGISTERED BROWN SWISS SELL
5 HOLSTEINS SELL
THURSDAY, JUNE 25, 1987
11 a.m.
Rocky Ridge, Md.
George L Bassler, Owner
(301) 447-2841

Sale under cover at the farm located east of Rt 15 between Gettysburg, Pa. and Frederick, MD Follow sale arrows from Hwy 76 exit off Rt 15 to the east

70 Brown Swiss- include 50 cows in all stages of production. A number are recently fresh or due at sale time. DHIA testing for several years. Last months test included Swiss cows up to 92 lbs. and many others capable of high milk with good test. Show cows selling include a champion and reserve champion at the Maryland State Fair

5 Holsteins- include a fresh cow with 96 lbs on last test day

Catalogs available
30 Day Health Tests- Pregnancy Examined

Owner:
SAND ROCK FARM
George L. Bassler
Rocky Ridge, Md.
(301) 447-2841

Sales Manager:
MODERN ASSOCIATES
Wayne E. Shiker
St. Paris, OH 43072
(513) 663-4645

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JUNE 27 - 9AM Collection of Indian Artifacts From Arthur A. Futer Indian Museum. Liberty Fire Hall, 339 East Main St., New Holland, Lanc. Co., PA. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 27 - 9AM Truck, 9 Gasoline Engines, HH. Mrs. Lillie Nafe and the late Emanuel C. Nafe, Glen Rock, PA, York Co., PA. Along Rockville Rd. 1 mi. off Rt. 516 between Sticks & Brodbecks AMP plant, from Rt. I-83 take 216 W. at the Glen Rock Exit #2 to Rt. 516 at Sticks take 516 N. to Rockville Rd Mrs. Lillie Nafe, Owner Charles L. Wehrly & Son, Auct.

SAT. JUNE 27 - 9:30AM Bakery Items, Antiques, HH, Misc. Turn off Rt. 254, 1 mi. E. of Washingtonville and 5 mis. W. of Jerseytown, Montour Co. Christ F. & Rebecca S. Lapp, Sellers. Hock's Auct. Serv.

SAT JUNE 27 - 9:30AM Backhoes, Prod. Diggers, Line Eq., Boom Trucks, Dump & Stake Trucks, Pickups, Vans, Cars Consolidated-Edison Co of NY, Astoria, NY Vilsmeier Auct. Co.

SAT. JUNE 27 - 9:30AM Machinery, Autos, Butchering Tools, HH. 6½ mis. NE of Pleasant Gap, PA. Along Rt. 64, between Zion and Hecla. Lewis & Maxine Kerstetter Mark Glick, Auct.

SAT. JUNE 27 - 10AM HH, Antiques, Farm Machinery. 1 mi. SE of Strasburg, Lanc. Co., PA George Bishop Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. JUNE 27 - 10AM Consignment Auction of New, Used & Antique Farm & Industrial Tractors & Eq. in our yard corners of Rt. 38 & 38B, Newark Valley, NY, 19 mis. W. of Binghamton. Goodrich Auct. Service.

SAT. JUNE 27 - 1PM Real Estate. Landisburg, Perry Co., PA. 2 mis. W. of Rt 850 on Warm Springs Rd. Next to Warm Springs Lodge. By: Richard Diller & Jeneane Wendy Diller Sanford G. Leaman, CAI Auct.

JULY

SAT. JULY 4 - 9AM Saw Mills, Tractors, Eq. & Tools. Estate of Arthur O. Stone, 16701 Norwood Rd., Sandy Springs, MD. Blaine N. Rentzel, Auct.

SAT. JULY 4 - 9AM Consignment Sale of Tractors & Equipment. From I-81 S. of Martinsburg, WV, take Exit #5 (Inwood), WV, Rt. 51 E. approx. 3½ mis. to Shutts Cash Grocery (Formerly Haines') turn right, .2 of mi. to sale. Edgar A. Bohrer, Sale Mgr.

SAT. JULY 4 - 12:30PM Cumberland Valley Jersey Breeders Fourth of July Sale, Shippensburg Fairground, Shippensburg, PA. 3 mis. from I-81 on S. Fayette Street.

FRI. JULY 10 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. & SAT. JULY 10 & 11 - 6PM & 9AM Respectively. Real Estate, Personal Property. Rt. 241 in village of Lawn, S Londonderry Twp., Lebanon Co., between Elizabethtown & Colebrook. Terms by: G.G Brubaker, Owner Ralph B Heisey, Auct.

FRI. JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc, New Holland, PA.

SAT. JULY 11 - Vermont Sheep Sale at Addison Co. Fairgrounds, New Haven, VT. Michael P. Claudon, Sale Mgr.

SAT. JULY 11 - Quilt & Consignment Sale 1 mi. S of Centre, 3 mis. W. of Loysville off Rt. 274. Perry Co. To Benefit Amish Parochial School. Art Kling, Auct.

SAT. JULY 11 - 10AM Real Estate, Farm Machinery, HH, Gun, Musical Instruments, etc. Approx 12 Imis. E. of Halifax, or 1½ mis. E. of Carsonville, along the State Road to Lykens, Jefferson Twp., Dauphin Co. Turn E. at Upper Dauphin Bank along Rt. 147, proceed to Carsonville, turn N. at hotel, proceed to sale. Vesta N. Kessler, Owner. Ed Shoop & Dave Deibler, Aucts.

FRI. JULY 17 - 9AM Inventory, etc Mill Road Upholster Shop, 2 mis. W. of Morgantown, PA. Aaron & Martha Martin, HH, Antiques sold same day same place. Steve Petersheim & Steve Jr, Aucts.

SAT. JULY 18 - 9:30AM HH, Mostly all Antiques & Collectibles. Village of Kinzers, Lanc. Co., PA. For: Maggie Hershey. Steve Petersheim & Steve Jr., Aucts.

SAT. JULY 18 - 9:30AM Ninepoints Farm Store Going Out Of Business. From Rt. 30 to Rt. 896. 10 mis. S. of Strasburg along Rt. 896 to village of Ninepoints. First lane on left. By: Menno S. Beiler. Kreider & Kline Auct. Serv.

THURS. JULY 23 - 10AM Dairy Herd, Farm Machinery, Horses & Milking Eq. 3 mis. E. of Intercourse, Lanc. Co., PA. For: Stephen Jr. & Rosa Stoltzfus. Steve Petersheim & Steve Jr., Aucts.

SAT. JULY 25 - 9AM Farm Machinery, Mushroom Eq., Cattle Truck, 2 Dump Trucks, MF 40 Tractor,Feed. Chester Co., PA. 6 mis. E. of Oxford. From Rt. 896 go E. on Hess Mill Rd. to Pennock Bridge Rd., follow sale. Ashton & Patricia Brackin, Owner. Steve Petersheim & Steve, Jr , Aucts.

TUES. JULY 28 - 40 Reg Holstein Cows from Yoderstead Farm. Mark R Yoder, 717-395-2482.

THURS. JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items Located between Farmersville and Bareville, turn off Rt. 23, 2 mis. W. of New Holland on N. Groffdale Rd. to Farmersville Rd., 1st road right. Terms by: Mary F. Martin. Ivan W. Martin Deceased. Robt. E. & Jeffrey R. Martin, Aucts.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

SAT AUG. 1 - 9AM HH, Farm Eq. Located Cumberland Co., PA. Ed & Shirley Knisely & Knisely Agricultural Center, Owners. Sensenig Auctioneering.

SAT. AUG. 1 - 10AM Carriages and Surrys, Miniature Wagons, Woodworking Tools Village of Leola, Lanc. Co., PA. Robert K. Herman Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. AUG. 8 - 8AM Real Estate, Commercial Butcher Eq., Cattle Truck, Farmall Cub, 1973 Chevy Nova, Tools, etc. Along Mount Laurel Rd. between Temple and Pricetown Rd., Alsace Twp., Berks Co., PA. Formerly known as Delp's Butcher Shop. Dennis F. Wagner, Auct.

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511

SAT AUG 15 - 9AM Kutztown Community Fire Co. Consignment Sale. 2 mis. N. of Myerstown at the village of Kutztown on Rt 645. Henry Brubaker, Chairman. 717-866-2702.

Local Aucts.

SAT. AUG. 22 - 11Am Farm Toy Consignment Auction. Old & New Items. At Gap, PA. Fire House near intersection of Rt. 30 & 41. Dale Stoltzfus, Auct. 717-768-3554.

SEPTEMBER

THURS SEPT. 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers. Snyder Co., 2 mis. S. of Mt. Pleasant Mills (off Rt. 35 at blinker light) on Rt. 104, turn E. at D & D Auto Sales, 1 mi. (at yellow house) turn right ½ mi. to farm. James Hunsberger. Mark Glick, Auct.

FRI. SEPT. 11 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30 a.m. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. SEPT. 11 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 18 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

PIGS
STATE GRADED SALE
FRI., JUNE 19
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD
Now holding 2 sales each month on 1st & 3rd Fridays.
Phone
(301) 848-9820
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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
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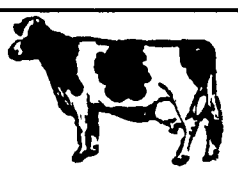
NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.
SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JUNE 17, 1987
Heifer Sale Starts At 11:00 A.M.
****

HERD DISPERSAL FROM CUMBERLAND COUNTY OF 24 GRADE HOLSTEINS, 6 RECENTLY FRESH, 9 DUE JULY AND AUGUST, BALANCE IN VARIOUS STAGES. CONSIGNED BY LEROY SMUCKER.

****

1 LOAD CANADIAN COWS, REGISTERED AND GRADES, FRESH AND SPRINGERS, A FEW TOP COWS.

1 REGISTERED 5 YEAR OLD CLINTON CAMP MAJESTY DAUGHTER, BIG AND FANCY, DUE AT SALE TIME.

11 REGISTERED HOLSTEIN HEIFERS FROM ONE HERD DUE JUNE AND JULY. CONSIGNED BY LEROY SMUCKER.

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:
Abe Diffenbach 717-354-4341
Norman Kolb 717-397-5538

EMPIRE LIVESTOCK
EMPIRE LIVESTOCK FARM SALE
MILKING HERD & BRED HEIFER DISPERSAL
BECKER FARMS
COBLESKILL, NY
FRIDAY, JUNE 19, 1987
AT 10:30 A.M.
Location: From Route 7 in Cobleskill, farm is located on Barnerville Road approximately 1 mile from Route 7. Watch for auction arrows.
322
REGISTERED & HI-GRADE HOLSTEINS
322

263 mature cows, 35 fresh, 38 due July, 19 due August, 32 due September, 18 due October, 28 due November, 45 due December, balance in various stages. 63 bred heifers, due from sale time thru October. 1 registered service bull, approx. 90 registered cows and balance top grades.

Service sires include Strephon, Executive, Lindy, Troy, Cavalier, Opportunity, etc.

The Beckers have been farming for 65 years. Their breeding program has been mainly with Eastern AI. All cattle will be blood & T.B. tested ready for interstate shipping. Pregnancy check will be up to date.

There are several cows with records over 20,000 lbs. milk with individuals to over 25,000 lbs. milk. Several fresh cows on this month's test milked between 90-110 lbs. milk. Cows are averaging 50 lbs. per day. Overal age is 44 months. Cows are milked in tie stall and housed in free stall.

Manager's Note: This sale will be a good time to buy dairy replacements.

"JUNE IS DAIRY MONTH"
LUNCH AVAILABLE FREE MILK

Owners:
ROGER & R.J. BECKER
Cobleskill, NY
(518) 234-2518
For More Information Contact:
EMPIRE LIVESTOCK'S ONEONTA MARKET
at 1-(800) 321-3211
JOHN WEIDMAN, SPECIAL SALES MANAGER
(607) 263-5933

SPECIAL EVENING DAIRY SALE
FRIDAY EVE., JUNE 19, 1987
7:00 P.M. SHARP!
Located in Perry County, on route 74, 2½ miles N.E. of Landisburg, Pa., 15 miles North of Carlisle.
- 100 - HOLSTEINS - 100 -

Selling 20 Fresh, Young Cows all from One Herd in New York State - Mostly all registered - Several milking over 80 lbs.- All broke to Tie-stall.

25 Canadians - Mostly Registered - A Few Top Grade Young Cows. Sire Include- Matador, Marlin, Senator, Lancer, Marttie, Bonnie Count, Maries Thunder and More.

A Load of Upstate Pa. Heifers and Cows featuring a 2 yr. old R Maple-Selling just fresh from 2 VG Dams- both with 4% test.

10 Fancy First-calf Heifers hand-picked from one Herd. All fresh & Milking Well.

20 Good, Young Cows and First-calf Heifers from **Gladtime Farms, Cortland, N.Y.** All Registered - Records - 2 Scored VG - Several GP Young Cows - Some Fresh- Several bred for Fall.

From Newville, Pa. 10 Fresh Cows & 10 Open Heifers - Records on Cows.

2 Service-Age Registered Bulls also Sell.

V. ART KLING, Owner & Sales Mgr.
Landisburg, Pa. 717 789-3883

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MELVIN KOLB, INC.

JUNE HOLSTEIN SALE

THURSDAY NIGHT

JUNE 18, 1987 AT 7:30 P.M.

"THE PLACE TO BUY QUALITY HOLSTEINS AT THEIR BEST!"

LOCATION: At My Maryland Farm, Located ½ Mile Northwest Of Woodsboro, Route 550 In Frederick County.

150

PUREBRED & GRADE, COWS & HEIFERS

150

We have hand selected 150 of the best cows and heifers for this June - "Dairy Month" Sale." Two loads from the New England States. Top Grade Cows and Heifers. One top load of purebreds from New York State. Heifers with good size from top AI Sires. Cows, some Classified, some with records, milking to 100 lbs. Several from top Canadian Bulls. One load from PA, well uddered cows and heifers showing lots of milk. Also some nice local Maryland heifers.

SPECIAL MENTIONS

* A Fresh 4 yr. old GP 81, VG Mammary BELL dter. now milking 93 lbs. 303 280d 16,032 3.5 568F. Dam by VIGO CITERION VG-85, 7-0 299d 19,660 3.7% 725F, Next Dam VG-86, Next Dam 94-3E 5-03 299d 20,870 3.6 751f.
* GP 83-THONYMA ELECT Fresh and milking 99 lbs. At 2-00 made 365d 2X 19,348M 551F. Her Dám by MILESTONE, Next Dam GP by ELEVATION with over 1000F.
* A 3 yr. SKOKIE IVANHOE STAR dter. 3-5 305 17,170 4.8 817 Dam by CAVALIER with 16,910m. 4.2% 710F.
* A 4 yr. GP-81 SUN VALLEY SENSATION NEIL Dam VG-86 21,640m 756F. next dam VG 88 22,060m.
* A 4 yr. COUNTRY HOME ASTRO KING dter 305d- 20,790m 3.7% 759F.
* A GP-81 SLEEPY-HOLLOW MAC CHIEF-RED fresh by sale day
* A CAL-CLARK BOARD CHAIRMAN Dter. Dam is GP with 4.3% 775F , 2nd Dam GP-84, 27,860m. 3.5% 974F Due to VALIANT COUNT
* A fancy black fresh 4 yr. old CAL-CLARK BOARD CHAIRMAN dter.
* A real nice 3 yr. old by HANOVER-HILL TRIPLE THREAT-RED, Dam is VG with over 27,000m She is fresh with heifer calf by MELVIN
* A sharp 3 yr. old VIGO STARLITE ELEVATE selling fresh at 2 yrs. made 19,547m. 4.1% 803F.
* A nice ARLINDA JET STREAM selling fresh made 19,850m. @ 4 yr.
* Another nice black CHAIRMAN dter., dam has over 18,000 lbs
* An I-O-STATE CHIEF FOND dter. fresh.
* 2 LEADFIELD PRESTAR Dters both fresh
* A real nice springing ROYBROOK STARLITE dter.
* A BUTTERVIEW MATTADOR dter. due before sale to ELMCROFT TEMPEST.
* Just arrived an extra nice purebred R & W information not available for ad.
* Several mixed breed cows.

DAIRYMEN: **We have an exceptional group of cattle for this sale; Well uddered, well grown and milking to 100 lbs. So come on out on Thursday night and look over this barn of cattle, you'll be pleased with what we have to offer.**

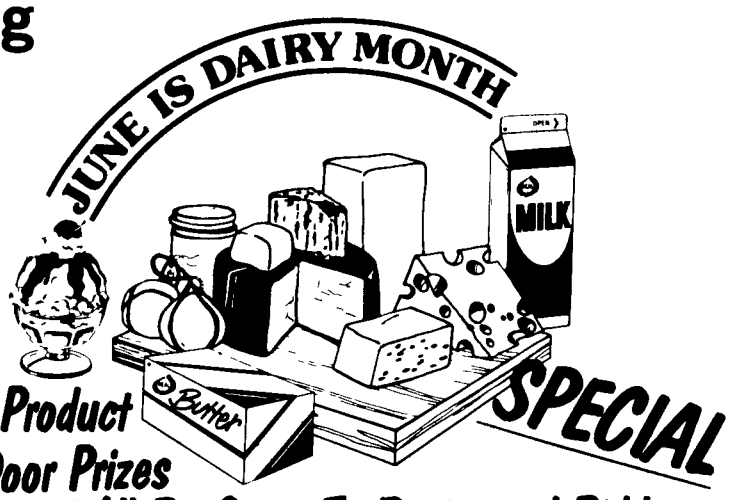
FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please Call 717-569-2106 or 717-569-6800
Before Noon On Thursday, June 18th.

FREE LUNCH FOR ALL DAIRY FARMERS

DOOR PRIZE
Purebred Heifer Calf
Must Be A Buyer
To Be Eligible
& Present To Win.

Pedigrees: Henry Kettering
Sale Managers: Tom & Mel Kolb
Auctioneer: Robert Mullendore
AU000644-L

Maryland Farm
301-898-7663
301-898-7720



DOES YOUR FEED SUPPLIER JUST SELL FEED???

In today's dairy environment you need a company dedicated to helping you make money. Purina Mills, Inc. has brought together an impressive group of people and products which are designed to fit every dairyman's needs.

As We Try To Earn Your Confidence Consider These Facts:

1. Purina is the No. 1 dairy feed company in America.
2. Purina has the largest staff of professionals (PhD's) in the business.
3. Purina does the most dairy research.
4. Purina has the largest staff (Farm Consultants, District Salesmen) in the field to help the dairyman.
5. Purina has strict quality control standards.

However, the most important part is that the Purina person calling on your dairy is trained and certified as a dairy consultant. This means that he knows how to help you and that his knowledge is current. If Purina sounds too good to be true, consider this dairyman's experience with Purina Mills, Inc.

TEST DATE	COWS	MILK LBS.	RHA	FAT %	FAT LBS.	CI
3/1/86	154	49.4	15,392	3.7	559	13.1
4/8/86	152	53.3	15,458	3.5	560	13.2
5/6/86	155	55.1	15,648	3.4	564	13.3
6/3/86	144	55.8	15,848	3.6	569	13.3
7/8/86	131	54.6	16,009	3.4	572	13.5
8/13/86	152	56.1	16,363	3.2	579	13.7
9/30/86	149	55.9	16,795	3.4	588	13.4
10/24/86	148	58.7	16,947	3.3	592	13.3
11/20/86	154	60.3	17,097	3.6	597	13.3
12/15/86	183	59.7	17,308	3.6	604	13.2
1/30/87	160	65.3	17,575	3.7	613	13.2
2/20/87	169	60.8	17,980	3.8	628	13.2
3/17/87	173	59.3	18,221	3.9	639	13.1
4/21/87	167	61.8	18,513	3.5	653	13.1
Increase	13	12.4	3,121		+94	Same

Bob Butler - Martinsburg, West Virginia

Some things don't change - More Milk = More Income

In March of 1986 I started my herd on Purina Cow Chow B38. I later added Maxi Tech 40 through a new computer feeder. My milk has been coming up for the last 15 months. I really trust my Purina dealer to help me with my rations and give me good service. The Agritronics dealership also works well with my herdsman, Poe Starliper.

Bob feeds corn silage, alfalfa haylage and alfalfa hay in a two group system. The high group gets high moisture shell corn on the bunk and Maxi Tech 40 and shell corn through a computer feeder. The low group gets a parlor feed of shell corn and Purina Cow Chow. Bob's milk increase of 3,121 lbs. per cow is worth almost +$400 per cow in milk income. This record proves that on a well balanced ration you can increase milk and increase fat at the same time (+94 lbs.). Bob also has gone on the Purina D & H Chow for his dry cows and 500 lb. Sup-R-Block for his heifers.

See Your Purina Dealer Today!

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PURINA MILLS, INC.

Feeds designed with you in mind.

* Trade Mark - Ralston Purina Co.

Badger's Forage Box

Built To Go. Built To Last.

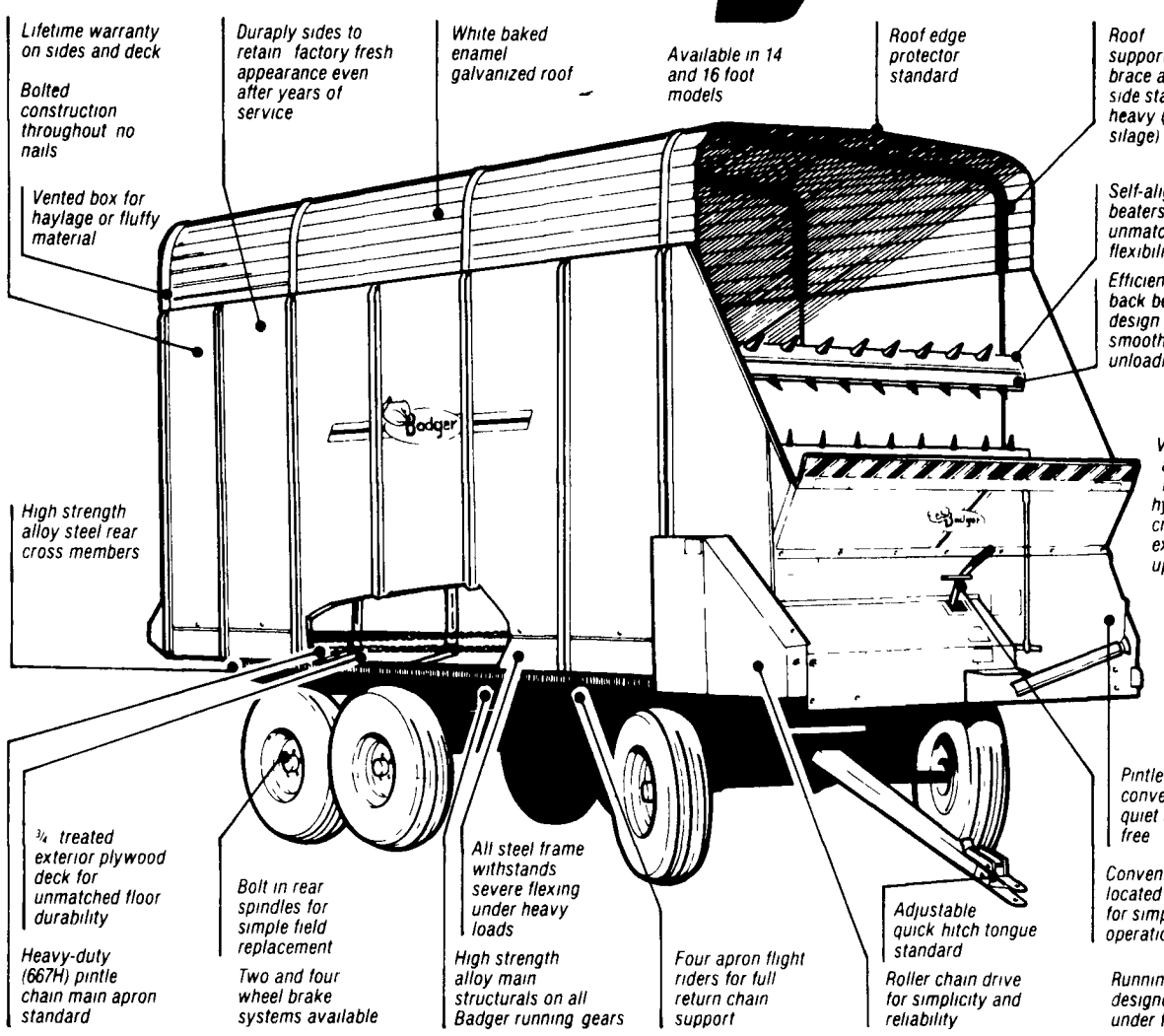
Your Best Box Buy Is Badger.

When it comes to forage boxes, no one builds 'em better than Badger! Badger's been in the box business for more than 35 years, designing unmatched durability and dependability into every Badger Box.

Badger boxes and running gears are built to go with the heaviest loads, in the roughest fields, on the hilliest terrain. The bolted construction, all steel frame and high-strength undercarriage really mean business!

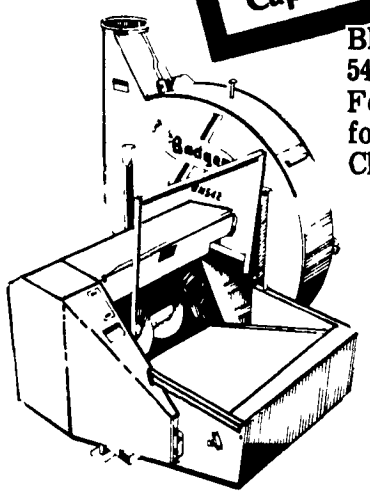
Add to that a lifetime warranty on wood sides and floor, high strength pintle chain and a choice of easy maneuvering, single and tandem axle running gears, and you've got the best box money can buy, bar none.

Built for the long run. Forage boxes from Badger.


Lifetime warranty on sides and deck
Bolted construction throughout no nails
Vented box for haylage or fluffy material
Duraply sides to retain factory fresh appearance even after years of service
White baked enamel galvanized roof
Available in 14 and 16 foot models
Roof edge protector standard
Roof support/cross brace at each side stake for heavy (corn silage) loads
Self-aligning beaters for unmatched flexibility
Efficient slant back beater design for smooth positive unloading
Variety of options available including hydraulic drive cross conveyor extension speed up kit and more
High strength alloy steel rear cross members
¾ treated exterior plywood deck for unmatched floor durability
Heavy-duty (667H) pintle chain main apron standard
Bolt in rear spindles for simple field replacement
Two and four wheel brake systems available
All steel frame withstands severe flexing under heavy loads
High strength alloy main structurals on all Badger running gears
Four apron flight riders for full return chain support
Adjustable quick hitch tongue standard
Roller chain drive for simplicity and reliability
Pintle chain cross conveyor apron quiet and trouble free
Conveniently located controls for simple operation
Running gear designed for use under forage boxes

540 rpm Blower

Now with 30% More Capacity!



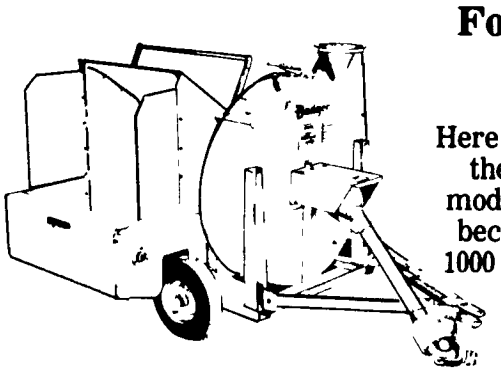
High Throw Capacity With An Affordable Price!

Blow 'em high and blow 'em big. Badger's 540 rpm Blower can take all you give it. For forage or grain, this is the best performing, best priced blower you can buy. Check out these features:

- Cupped paddle design for high throw capability with minimum horsepower
- High-strength steel band
- Shear bar design prevents feed carryover
- Simple trouble-free shaker pan - fewer moving parts
- 54" high capacity fan
- Hopper magnet option removes tramp metal

Badger

1000 rpm Blower



For High Horsepower Tractors

Here's an affordable blower that's the perfect matchup for your modern high horsepower tractor because it was designed to be a 1000 rpm blower. Check out these features:

- Cupped paddle design for high throw capacity
- High strength steel band
- Shear bar design prevents feed carryover
- Simple shaker pan — moves feed with fewer moving parts.
- High capacity 40" dia. fan
- Hopper magnet option available

6 MONTHS WAIVER ON ALL FARMSTEAD EQUIPMENT

Badger

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Centre Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1987

Name	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
Valley Wide Farm	83	89	23,321	826
Graham Bros Farm	103	87	21,942	822
Jay Houser	70	90	21,593	813
Joseph Hartle Jr	69	89	21,493	787
Richard Trinca	61	86	20,851	772
Lynn & Margaret Neer	94	87	21,365	765
Paul Hartle	47	86	20,734	762
Franlo-Alken Farms	36	89	21,273	758
Stringers Sand Ridge	67	86	19,872	758
Dan & Penny Ulmer	64	91	20,997	751
Fairbrook Farms	103	88	19,116	732
John Ishler	70	89	20,712	730
James E Rider	94	87	19,355	722
Carl R Gates	43	91	19,860	716
Donald R Bierly	75	88	19,358	710
Penn State University Herd 187	17	86	17,008	710
Melvin K Dutrow	37	86	20,536	702
Ned E Deitrich	75	91	20,114	702
Ra-El Holsteins	59	91	20,681	698
Evan & Ricky Homan	59	87	20,214	698
George & Ron Zimmerman	34	90	18,452	693
L Thomas Musser	47	87	18,221	690
Centre Valley Farm	47	84	18,144	688
Jerry Weight	106	88	19,434	683
Murmac Farms	58	87	19,256	679
Peter M Yorke	36	86	19,746	674
Rodney D Reese	110	88	18,960	674
Paul-Douglas Vonada	60	88	18,281	674
Albert Haagen	36	87	18,231	671
Reesebrook Farms	123	85	17,682	671
Mingo Meadow Farms	68	84	19,157	670
Steve & Diane Lansbery	41	86	19,266	663
Fred O Benner	120	90	18,042	663
Glenn & Robin Gorrell	61	89	19,847	660
Larry & Carl Homan	71	88	19,295	659
Ralph F Wheland	54	83	18,034	657
Tom Ault Fm	71	90	18,162	652
Tim & Gloria Rogers	64	86	17,635	651
Daniel G Frank	81	85	18,083	650

During the month there were 107 herds with 6,089 cows processed in the DHIA program according to Alan P Kozak, County Agent Production ranged from a high of 68.5 pounds of milk, testing 3 6 percent fat, to a low 25 8 pounds of milk, testing 4 4 percent fat

In the owner-sampler program there were 11 herds with 377 cows being processed. The herds ranged from a high of 53 5 pounds of milk, testing 3.2 percent fat, to a low of 26 3 pounds of milk, testing 3 4 percent fat.

The 10 high individual cow actual production records produced on a two times a day milking in 305 days or less were in the following herds.

Graham Bros Farm	24,545	4 3	1066
Jerry Wright	24,583	4 0	988
Joseph Hartle Jr	25,973	3 6	954
Graham Bros Farm	24,113	3 9	944
Jerry Weight	24,043	3 9	943
Jay Houser	23,299	4 0	939
Paul Hartle	27,214	3 4	934
Jay Houser	26,194	3 5	934
Valley Wide Farm	25,335	3 6	934
Lynn & Margaret Neer	23,592	3 9	923

Huntingdon Co. DHIA

April 1987

Owner	Brd.	No. Cows	Cows Days in Milk	Milk Lbs.	Fat Lbs.
Edwin Steach	3	69.7	88 1	23,873	839
Timothy R Peachey	3	75 6	87 6	20,680	753
Tannery Road Farm	G3	65 4	87 5	20,741	746
Joseph M McMath	3	56 8	83 7	19,662	723
James Boone	B3	43 4	87 5	20,788	720
Gregory & Nancy Yocum	B8	29 8	90 9	18,684	717
Gerald E McMath	B3	74 0	85 8	19,971	710
Deland Farms	3	114 6	86 9	18,965	704
John S Kyper	B3	62 3	86 9	18,952	700

(Turn to Page E28)

Hotline *The Better* **ELECTRIC FENCING**

Quietly Professional

- NEW LESS EXPENSIVE MODEL
- HIGH POWERED WALL MODELS
- 3 MODELS OPERATED FROM A RECHARGABLE BATTERY
- 3 MODELS OPERATED FROM 110-120V PLUG IN
- OVER VOLTAGE INPUT PROTECTION
- COMPETITIVELY PRICED
- LOCAL SERVICE
- DEALER INQUIRIES INVITED

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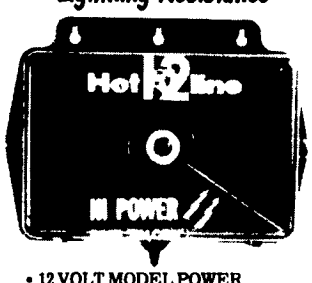

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- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
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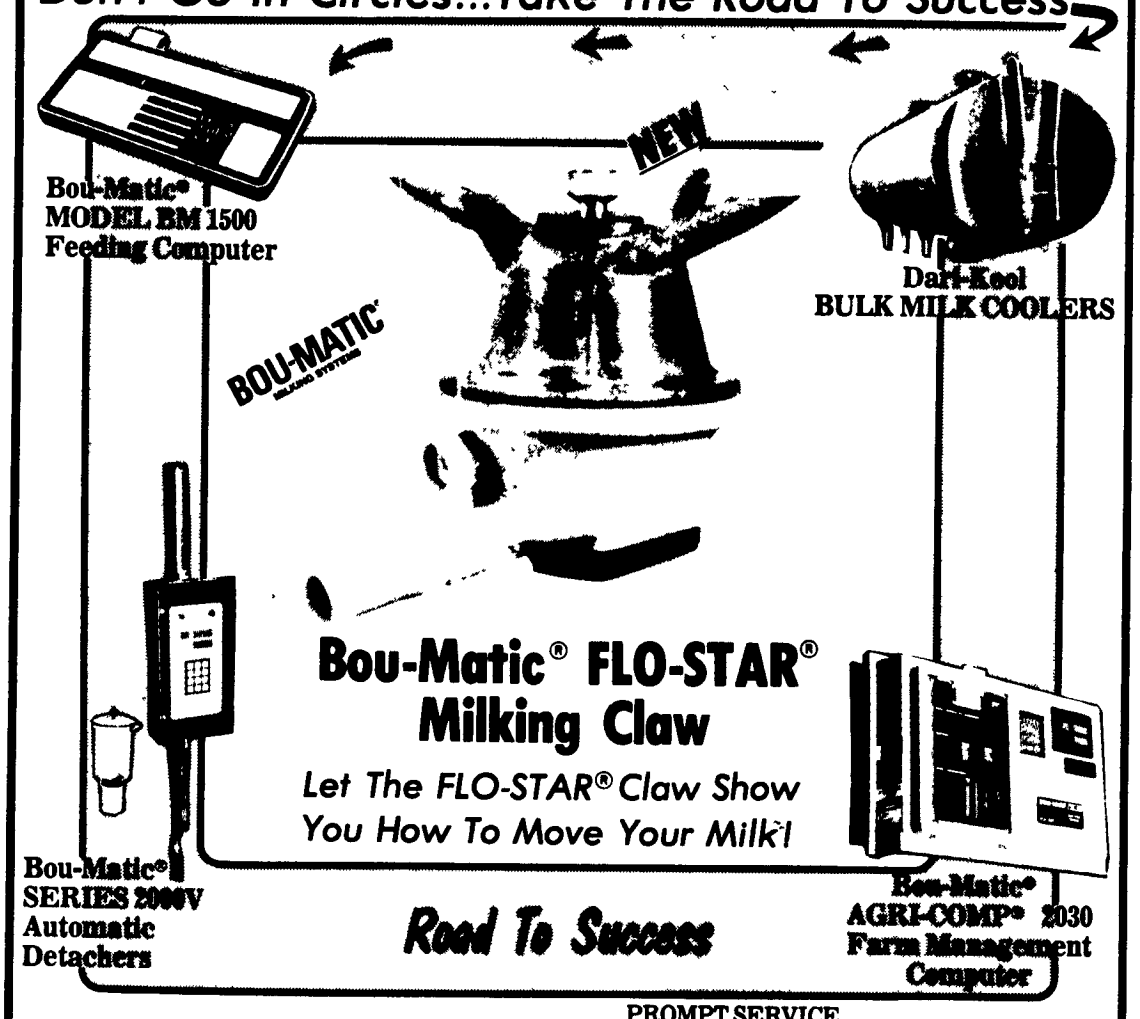

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DE LAVAL DAIRY VALUES

June is dairy month

NEW ParlorMaster™ AUTO I.D. Introductory Offer

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Reg. Price **$432**

—OR—

'MILK' Software for your computer, for users with HerdMaster® Management System Software
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. . . with purchase before July 20, 1987, of a ParlorMaster parlor controller and two portal ID "readers". . . OR parlor controller and four or more individual stall ID "readers."

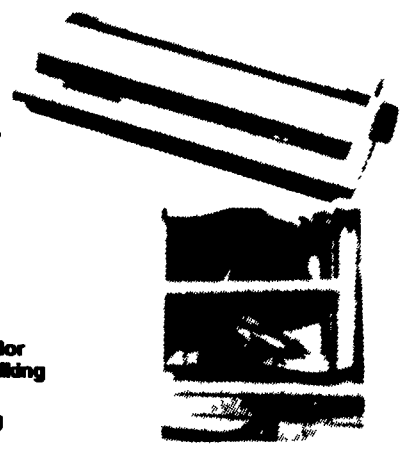
ParlorMaster Controller - a small "dedicated" computer

Portal transponder "reader" identifies each cow entering a herringbone parlor

Automatically Identifies Cows in the Parlor And Records Individual Yields at Every Milking

Now De Laval offers you the most advanced system for linking the milking parlor to a farm computer and computerized feeding!

When a cow enters a parlor stall, her I.D. number is read automatically and displayed on an LED—signalled by the same neckworn transponder that is her link to a RationMaster® II feeder. In addition the operator is told via status lights if the cow needs special attention. One ParlorMaster Controller can keep daily records on up to 1700 cows, for up to 3 milkings—for daily transfer to a computer or printout. No other system offers such complete or unique capability.



tandem stall transponder "reader"

Up to 99.3% Accuracy

John Hoover, general manager and part owner of Berkeley Farms, Firebaugh, California, recently commented on his system as follows:
"Yesterday we recorded 1360 milk weights out of a total of 1370 cows milked ...and a number of these were heifers in the barn for the first time, probably a little nervous."
This typical day the De Laval ParlorMaster Auto I D system at Berkeley Farms was 99 3% accurate

June Is The Clean Up "UDDERLY" Month!

DURING JUNE. . . with the purchase of ONE MONTH'S SUPPLY of Della Super, Della Extra Strength, or Della Regular Cleaner you can take your choice of:

10% OFF

DELLA-SPRAY & DIP low iodine teat sanitizer OR **DELLA-CARE** low iodine/glycerin teat sanitizer. . . both APPROVED for PRE-DIPPING, a proven aid in preventing the spread of mastitis.

—OR—

DELLA-PREP non-iodine udder wash, OR **DELLA-CLEAN** iodine base udder wash. . . two highly effective, non-irritating formulations that help you do a better job.

OFFER ENDS JUNE 30

NOW. . . for your High-Producing Cows

NEW 92 lb. WAIKATO Milk Meter

$145

Introductory Special Price

UPGRADE 65 lb. meters with new 92 lb. flask...

ONLY $54.95

DHIA Approved

65 lb. Waikato Meter. $129

NEW RAPID-MOUNT CLAMP

lets you hang Waikato meter anywhere on pipelines up to 3" diameter.

$54.95 Introductory Price

Offer good thru July 15

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Ask your De Laval Dealer for a copy. . it's chock full of values and new products.

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- More advanced second generation, state of the art, microprocessor controlled automation
- Built-in "milk sweep" function minimizes milk loss at claw removal, saves more milk
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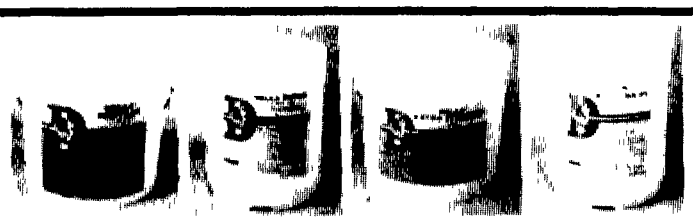
- Safe 12-volt operation
- Operates on pulsation line vacuum

See Your Dealer For Details



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- **DELLA SUPER** the most popular De Laval CIP cleaner, newly IMPROVED with extra cleaning power Powder or Liquid
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What Would It Cost You If Your Vacuum Pump Went Down?

In service and repair costs in lost production? You can have QUALITY PROTECTION for as little as ½ CENT per cow per day with genuine De Laval PULSO PUMP OIL Why trust your expensive pump to a cheap substitute when you never know what you're getting! The real thing is available in 1 2½ gal jugs 30 and 55 gal drums and it s economical too!

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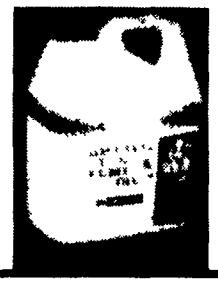
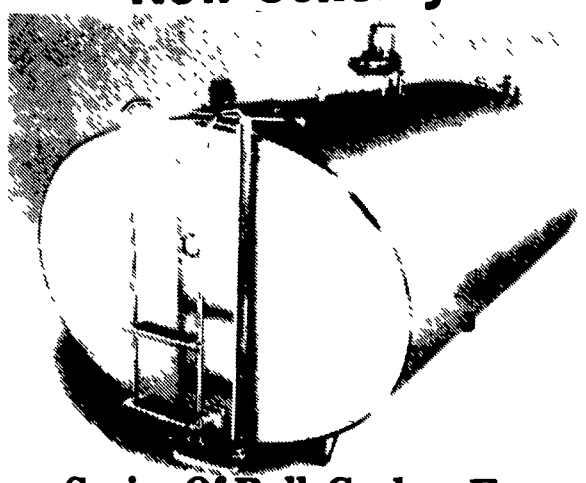


COMPARE De LAVAL® New Century™



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(Continued from Page E26)

Branstetter Farms	B3	92 0	83.9	19,326	700
Locust Lane Farm	B3	99 7	87 5	18,794	699
John W Lynn	B3	55 3	87.3	19,738	698
Geary E Shade	3	89.8	89 6	19,578	669
Carl C & Carol Barnett	B3	72.2	85 1	18,702	668
Max Isenberg	B3	74 8	87.3	20,842	666
Gibboney Farms	3	60 6	86.4	18,897	664
Harry & Robin Barnett	G3	36 3	87 0	18,336	663
Philip A Yohn	G3	51.6	89 0	19,475	663
Dean E Varner	B3	39 0	89 3	17,910	662
E James McMath	3	126 2	89 8	18,757	656
Baney Brothers	B3	64 7	85 9	18,492	655
Samuel K Byler	B3	56 3	88 5	19,182	654
Globe Run Farms	3	71 9	90 5	17,205	653
Behrer Farms	B3	174 7	86 7	17,979	652
Chester & Carole Smith	B3	151 7	84 6	17,890	651
Ed & Sharon Parsons	B3	46 6	87 0	17,315	650

The following cows completed lactations over 850 pounds of fat

E James McMath					
Raven	3	6-6	305	27,063	961
Timothy R Peachey					
Della	3	5-6	305	22,003	909
Gerald E McMath					
Gloria	3	7-6	305	25,112	903
Gay	3	3-6	305	24,187	903
Locust Lane Farm					
Y105	3	6-2	305	23,024	898
Edwin Steach					
30	3	9-6	305	27,460	882
Joseph M McMath					
Caramel	3	5-6	305	22,124	868
John S Kyper					
85	3	3-2	305	23,026	864
Branstetter Farms					
#456	3	4-4	305	23,130	856

MAILBOX MARKET
FOR SALE

Winpower 15/25 PTO alternator, $400.; 7 h.p. electric motor, $200.; 200 feed bags, .10 cents each. Lanc. Co. 717-426-3314

2 row 3 pt. Massey Harris corn cultivator, $85. Franklin Co. 717-597-3480

(2) 12 hole hog feeders, could also be used as sheep feeders, $75. each. Baltimore Co. 301-592-2969

New Reese bolt on hitch Torsional design, 10,000 cap, reasonable. MH 5' horse drawn grass mower. Northampton. 215-837-0418

702 Uni tractor, good condition, $2,000.; (2) IH forage wagons on 8 ton chassis, $1,200. each. 703-338-6471 after 6 p.m.

Beautiful Reg. Haflinger horses. Matched team young geldings, $3,800. Firm. Flashy 6 yr. old grade gelding, broke single, gentle. 814-445-6358

1982 Chev. Berlinetta Camaro, ex. cond., T roof, air condition, cruise, AM-FM stereo cassette, silver, 80,000 miles. Chester Co. 215-932-9076

Kasten Super 120 silage blower, will blow haylage, Asking $500. Cumberland Co. 717-532-9501

Fiberglass storm front carriage, hyd. brakes, new paint job, like new condition. Country Lane Coach Shop, RD1, Paradise, Pa. 17562.

Ear corn, $55/ton or trade for Super C belly mower or as tire changer. Centre Co. 814-364-9926 after 6 p.m.

JD 620 w/3 pt. First $1,650. York Co. 717-792-0278 or 717-792-2006

1975 Int. Fleetstar 2010 truck, tilt front end, diesel engine, trans., rear. 717-859-2061. 8 a.m. to 5 p.m., 717-627-0845. Before 8 a.m. and after 5 p.m.

609 tobacco plants. Also 3,000 gal. water tank. Abram Stoltzfus, 130 Locust St., Leola, Pa. 17540.

Greenhouse, 30'x144', Grotron controller, 2-48" fans, 1-30" Master-Ex, 1-30" fan jet, propane heater, Keystoker, modine heater, $13,000. or Best Offer. York Co. 717-938-8673

Electric controls for model 75 NH bale thrower. Lebanon Co. 717-865-3155

2 hole corn sheller; 100 burlap bags, $1.00 each.; Lime drill on steel wheel, $25. 717-354-0616

3 pipe [illegible] wagons. Carroll Co., MD. 301-374-6216

154 Cub Loboy w/59" Woods mower deck & snow plow, very good condition, $2,500. New Castle Co., Del. 302-731-4887 after 6 p.m.

NH 848 round baler, like new, bale command w/full alarm, $8,500. Lanc. Co. 717-653-8762

Waggoner loader for Ford tractor, 5' bucket & manure fork, good condition, $950.; Also 10 wooden turkey crates, new, side & top door. Lanc. Co. 717-442-4259

Penn Lan tobacco plants, ready to pull. Omar S. Fisher, 434 Newport Rd., Ronks, Pa. 17572.

Solo mist blower, good condition, $185.; 2 cyl. Wisc. engine w/clutch reduction, rebuilt, $850. Stephen Fisher, RD1, Box 114, Lincoln University, Pa. 19352.

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Monday, June 15, 1987

Held At Our Location

8:30 A.M.

Coffee And Donuts

Topic:

Air And Water Relationships In Hay Crops In An Alfalfa Plot, Showing The Root And Sod Profile.

Speaker:

Dick Psolla from Brookside Laboratories, Hartsville, Ohio

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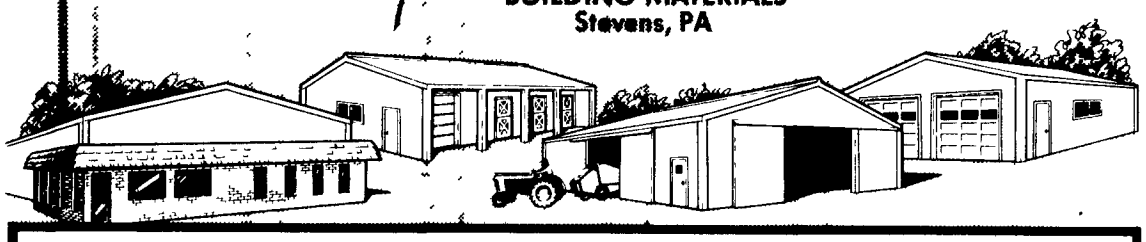

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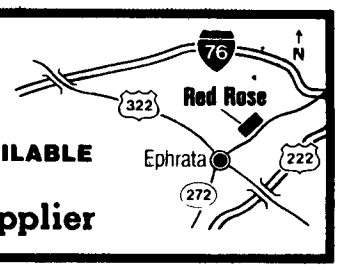

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JD 60 tractor, live hyd., 3 pt., good shape; Jamesway stanchions; 12x30 Michigan silo, dismantled. Dan Vaughan, 2837 Bradenbaugh Rd., White Hall, MD. 21161. 301-557-8539

Clay barn cleaner, right hand rotation, approx. 60' chain. Lanc. Co. 717-656-9632. No Sunday Calls.

5 yr. old standardbred mare, needs work, buggy horse, $500. 717-626-4465

Spring wagon, excellent condition. Levi Esh, RD1, Box 250A, Mill Hall, Pa. 17751. 717-726-6894. 7 to 8 a.m. only.

Ironage transplanter, working condition, $30.; McCormick horse drawn cultivator, $150. John U. Stoltzfus, Mt. Pleasant Rd., Honey Brook, Pa. 19344.

Child's English saddle, used once, $65. or Best Offer. 215-845-3119. Please Leave Message.

AKC Boston Terrier puppies. Also AKC Stud Service. Ben Stoltzfus, 4994 Strasburg Rd., Kinzers, Pa. 17535. Between Kinzer & Hoover Rds. at yellow sharpening sign, West of Gap.

Used window sash, glass, used lumber, 4x4, larger sizes, wooden silo staves, used aluminum roofing. Lanc. Co. 717-653-4344

Day old and older bearded silkies; guineas. Also Netherland dwarf rabbits. Berks Co. 215-582-2587.

10 acres, $30,000. or 3 acres, $16,000. Beautiful building sites in Snyder Co. 1 mile from Shade Mountain. 717-694-3822

Used Bender unit washer, new rubber parts. John E. Beiler, 171 Newport Rd., Leola, Pa. 17540.

Massey Harris 60 self propelled combine, ready to go. Snyder Co. 717-374-8624

Pickup truck, 1968 Ford w/cap, ¾ ton, needs some work, $200. Lanc. Co. 717-529-2937

Wire hanging rabbit cages w/feeders, good condition. Lanc. Co. 717-665-7212 after 6 p.m.

Farmway barn cleaner chain 200' and unit Badger barn cleaner chain 170', good condition. Lanc. Co. 215-267-6756

Mercedes 220D 4 dr., looks, runs good, $1,500.; IH hammermill; JD model B, electric starter. Bedford Co. 814-839-2437 after 5:30 p.m.

Farmall F30 tractor, serial #28688, runs, 95% rubber, great for restoring, $850. or Best Offer. Sch. Co. 717-345-4489

3 yr. old saddlebred gelding, 16 hand w/lot a snap. Honey Brook, Chester Co. 215-273-9665 or 215-273-9358

Old barn, must be removed, good logs and stone. Best Offer. Berks Co. 215-670-1470

Basset puppies, AKC registered, whelped 4/28/87, shots & wormed, serious inquiries only. Blair Co. 814-793-3911 after 4 p.m.

Pequea hay tedder, very good condition. Allan Mowday, Box 179, RD7, Coatesville, Pa. 19320. Chester Co. 215-384-3778

3 bottom plow mt., 16 cover boards, sliding hitch, 550 model. $700. Somerset Co., Pa. 814-629-5174

1952 Chevy 12' farm dump, $1,750.; Oliver 77 tractor, $700.; Oliver #18 pull type combine, $425. Montg. Co. 215-646-3113

NH twindrower dual rake hitch, in good condition, $250. Cumb. Co. 717-258-6682. No Sunday Calls.

Hyd. motor w/valve & 25' hoses; Grove 8 ton wagon chassis; (9) 16' roof trusses, new. Franklin Co. 717-597-4494

16' flat bed truck body, $300.; Holstein heifers, bred 6-8 months. Will board heifers over 600 lb., $1.00 day. Lanc. 717-653-8703

Farmall 504D, engine rebuilt, needs TA work, $2,200.; Oliver 77 diesel, $1,200.; Oliver 70, needs work, $400. Nthd. Co. 717-286-0650

Suffolk crossbred Ewe Lambs from 150% commercial flock, $80. each. Snow plow & frame for Farmall H, $350. Monroe Co. 215-381-3780

2 top buggies w/brakes, good condition on steel, $1,200. each or Best Offer. Lanc. 717-733-6825

600 Ford tractor, excellent condition, $2,500.; 12A NI manure spreader, $385.; Troy bilt rototiller, $495.; NH 455 trailer mower, $975. 717-354-0266

Used poultry equipment feeders and other items. York Co. 717-244-6985

English Lop Rabbits, "King Of The Fancy". Ear lengths 22-27"! Most colors. Show/Pet. Salem Co. 609-299-0473

Sears Suburban 12 mower, snow blower, plow, chains, electric starter, cast iron engine. $350. or Best Offer. Somerset Co., NJ. 201-234-2397

Nim Rod pop-up camper, sleeps 6, good canvas, $250.; KBA JD disc, 28 discs, pull type, $200. Lanc. Co. Ray Kunkle, RD1, Bainbridge, Pa. 17502.

Penian tobacco plants. Amos K. Lapp, 100 Conner Rd., Oxford, Pa. 19363. Chester Co.

Bond knitting frame w/instruction booklets, patterns, $190. Lanc. Co. 717-367-4968 after 8:30 p.m.

Yearling Polled Hereford Bull, 1125 lbs., 52". Call evenings for this excellent herd Sire. Northumberland. 717-275-7699

Ford 6000 3 pt. hitch, PS, hyd., gas engine, $1,200. Trans. needs adj? York Co. 717-225-5328 after 4 p.m.

Farmall F-14 11"x40" tires, $350. Cash. AC C tractor, runs good, $600.; Novo "Rolir" gas engine, $650. York Co. 717-938-6322

JD 1207 mower conditioner, 7' cut, excellent condition. Mifflin Co. 717-483-6996

Air blast Meyers orchard sprayer, $1,000. B.O.; Super AV cul. side dresser, $2,650. B.O. Burl. Co. 609-235-3410 or 609-235-7467 after 7 p.m.

Ringneck Pheasants, Day old & started, quality stock, excellent flyers, delivery possible, order soon. York Co. 717-252-4363

2 row spring tooth cultivator for Farmall H, $125. Sch. Co. 717-754-7198 after 4:00.

1975 Honda Gold Wing 1000, $900.; 3 wheel bicycle battery drive w/charger, $175. 215-489-9411

1086 Int. tractor, good condition. Mifflin Co. 717-483-6308. No Sunday Calls.

Choice Shropshire Rams, Ewes, Lambs. Wormed, vaccinated & hoof trimmed. D'Ambra & Shepard bloodlines. Leb. Co. 717-949-3653

MF QT grain header, 13', $500.; MF 410 diesel combine w/corn grain headers, $3,500. Firm. Fulton Co. 717-294-3407

Massey 12 baler w/thrower, $700.; Frazer B-1-6 30" rototiller, $400.; Bean 500 gal. air blast field sprayer. Berks Co. 215-683-3094

MF Super 90 diesel, good shape; JD 40 & 420 crawler parts. Lanc. Co. 215-445-6483

Pequea hay tedder, used on about 50 acres. $1,100. 215-267-5677

Used tin, 2' wide and 12' long. 150 pieces or more, $3.00 each. Berks Co. 215-944-8077

Clay electric feed cart, new batterys. Cumberland Co. No Sunday Calls. 717-532-7641

Angus cows, heifers, bulls, calves, steers. Lebanon, Hunterdon Co., NJ. 201-832-2072

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JD grain drill, 13 hole disc opener and (2) 275 gal. fuel tanks w/hand pumps. Lebanon Co. 717-865-2635

(2) produce cases. Also double door cooler, complete greenhouse 1100 sq. ft., tomato baskets, bushel baskets. North'ld Co. 717-742-3739

(2) Beagle pups, 5 months old, (1) female, (1) male. 215-837-9651 or 837-6356 Anytime.

Horsedrawn weeder w/tractor tongue, $50.; Cultivators for MF 65, $125.; 18.4x38 tire & tube, $50. York Co. 717-235-6733

Portable farrowing house, 4 elevated crates, insulated, ventilation fan, easy to move. York Co. 717-687-7240

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Siamese kittens, all colors; Miniature Schnauzer puppies. Lanc. Co. 717-393-7192

16x40 Harvestore silo, you remove from site, $4,000. or Best Offer. 717-294-3970

F12 tractor, $500.; (2) new combine canvas, used binder canvas, Kid Billy Goat, Pair Peacocks. Perry Co. 717-789-3506

Nim Rod camper, sleeps 6, good canvas; 250 JD KBA disc, 24 discs, pull type, $200. Lanc. Co. 717-426-2296

JD 16A chopper. Lanc. Co. 717-665-4871 Evenings.

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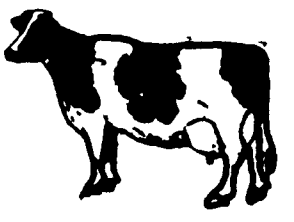

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2 bedroom, 12x65 mobile home, excellent condition, spacious, new carpet/stove, excessive cupboards/closets. Gettysburg. Reasonable Offer. 717-334-3135 after 6 p.m.

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31' 1985 Rockwood class A motor home, generator, full air microwave oven. Awning like new. 717-273-5231 or 717-273-6748.

100' flex augers, new, $425 w/motor, $350 without. Benuel B. Esch, R2, 170 Truce Rd., New Providence, PA 17560.

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Two IH super A Hiller disks, IH mounted buck saw rear front; 4 pair antique barn door hinges, 50"L w/pin and nuts. Lanc. Co. 717-733-2913.

Sawed locust posts; Hemlock fence boards; bale thrower racks, 16', 18', 20' long; calf hutches; calf kennels. Lanc. Co. 717-442-8972.

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'69 Dodge, 4 speed trans., good cond., $100. Lebanon Co. 717-949-3263.

Lumber from dismantled tobacco shed, 6x6, 6x8, 3x4 up to 24' long. Jonas Ebersol, 602-B Peters Rd., Gordonville, PA 17529.

Knife for 477 NH haybine. New sections, $70 or best offer. Leon Ebersol, 590 Red Hill Rd., Narvon, PA 17555. Lanc. Co.

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Category II plow, three 16" trip bottom, self propelled lawn sweeper; old house shutters; metal shelving. Lanc. Co. 717-656-6644.

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Int. A w/5' Woods belly mower, runs good, $2,300; also nice Int. Cub, fast hitch w/cultivators. North'd Co. 717-524-2473.

Oliver 1750 diesel w/dual wheels, $6,400; Oliver 565, 5x16 semi mounted plows w/extra plow, $1,400. Mifflin Co. 717-543-5195.

JD 115 self unloading wagon, $1,500.; JD F145 3B trip back plow, $600.; Harley Davidson motorcycle, 1978 Sportster. Hagerstown, MD. 301-582-2845

Wisconsin baler engine, rebuild, 14 HP diesel engine, MF #8 tractor w/mower. Lanc. Co. 717-859-2797.

JD 1 row, 26" level bed potato digger on steel, PTO like new cond., $600. Berks Co. 215-756-6758.

AKC male chow-chow, red, 3 yrs. old, very friendly. Also bushel crates. Take one or all. Lanc. Co. 717-354-2055.

JD 44 combine; JD 24T baler; 1960 F600 Ford truck, 16' bed, double hoist cattle rack. York Co. 717-235-4260 or 717-235-2078.

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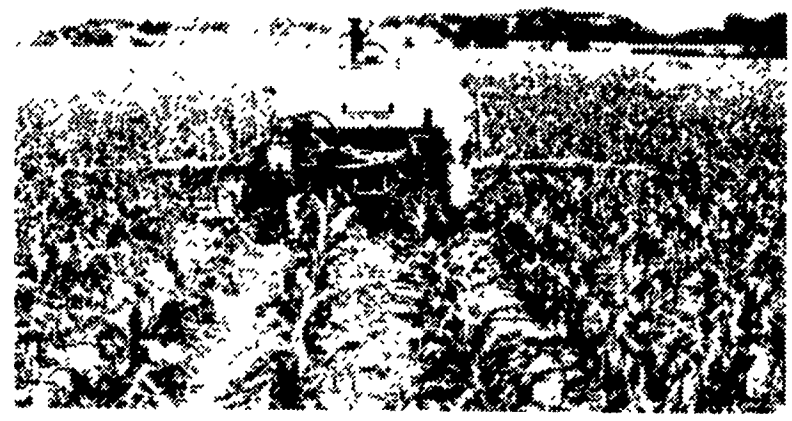

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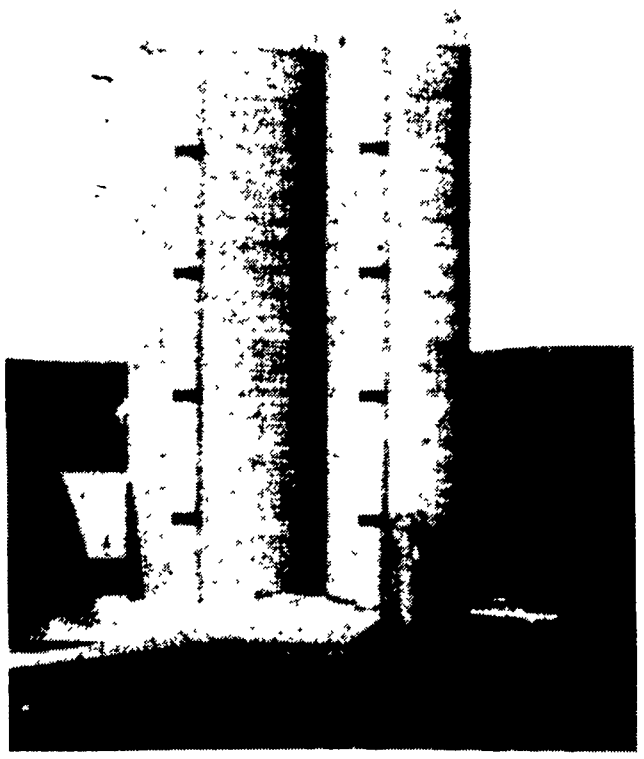

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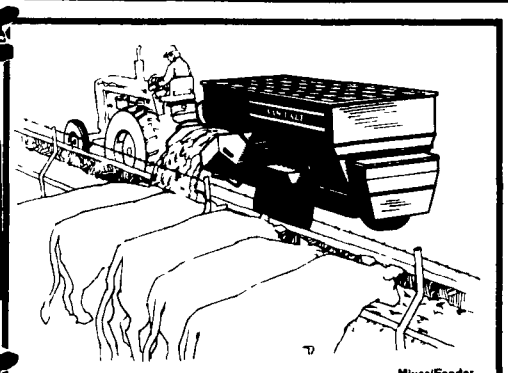

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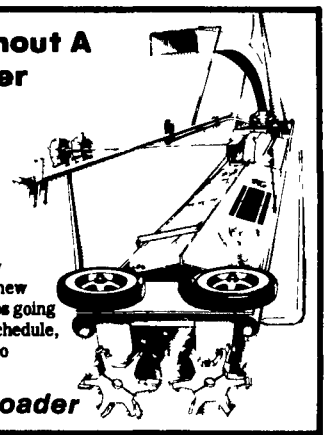

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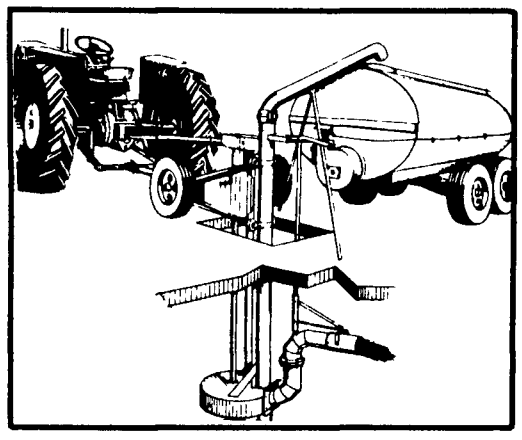

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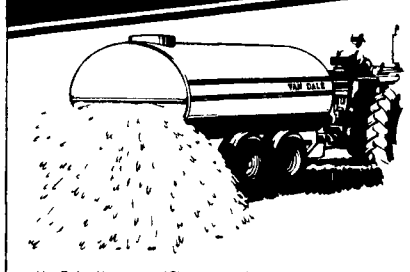

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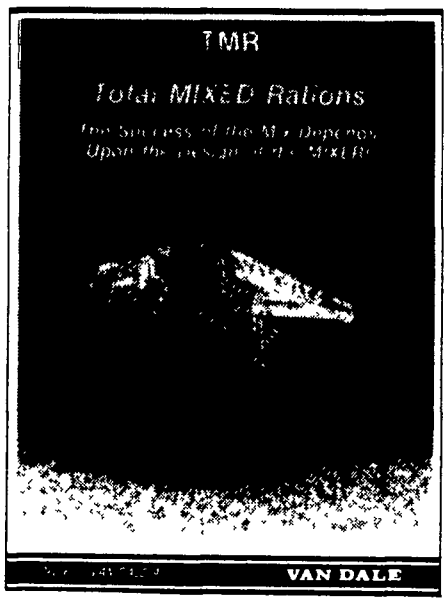

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Ford 530 baler, 18' oak hay wagon, Hawk built 480 rould baler, 1973 Ford F600 truck. Bucks Co. 215-538-1175 or 215-967-5231.

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6 year old, solid trotter, big strong black carriage horse. Also more driving horses. Lanc. Co. 215-267-3695

McDeering grain binder, 8', good condition, $50. Henry S. Glick, 343 Quarry Rd., Leola, Pa. 17540.

Buckshine quarter horse and colt $450; 1974 Chev. pickup $1,000; 1976 Chev. pickup $500. Lanc. Co. C.L. King, 448 Springville Rd., Quarryville, PA 17566.

NI roller bar rake, good cond. Field ready. $425. York Co. 717-235-2032.

AKC Rottweiler male pup, 7 months old. Lanc. Co. 717-354-6440.

Case backhoe loader for sale or trade for small crawler loader. After 6PM, 609-697-0234 Ben.

Int. Model 205 combine with 10' grain head and 2R corn head. Always shedded, good condition. $3900. Elk Co. 814-787-8911.

Approximately 600 used roofing slates 14x24. Warren Co., NJ. 201-475-2012.

Truck camper self contained, sleeps 4, sink, stove. Lanc. Co. 215-445-4023.

Good Year 14.9x38" tires, NEW on IHC rims, loaded, excellent cond. $650 OBO. Monroe Co., PA. 717-629-5262.

Ag hats over 200 different kinds. Will sell in lots of 50. Make Offer. York Co. 717-938-5251 anytime.

Lincoln welder 200 amps, factory engine driven, 250' leads, other extras. Low, low hours, like new. Lanc. Co. 717-768-8901.

Four gandy boxes for corn planter hardly used, cheap. Can deliver. Fulton Co. Eves., 814-685-3987.

IH combine 503D hydro, 4R corn head, 14' grain head $3,000; JD baler 24T with kicker $550. Chester Co. 215-933-6074.

Charles & Joanne Hoskins

COMPLETE DISPERSAL

R.D. Maine, New York (Broome County)

THURSDAY, JUNE 11, 1987

7 P.M.

Sale to be held on the farm on Tiona Road. Turn off Rt. 26 just out of Maine and go ¼ mi. and turn to Tiona Road. go 2½ mis. to farm. Maine is 9 miles N. of Endicott and 9 mis. S. of Whitney Point on Rt. 26. Arrows off Rt. 26 at Maine.

48—GOOD CATTLE—48

32 mature cows (29 Holstein, 2 Jerseys, 1 Ayrshire). A real set of cattle w/8 fresh or due in June, 5 due July, August, September, 6 October, 5 November, 2 December, balance in all stages. Really milking and a dairy w/many super individuals. 9 extra nice holstein bred heifers due Sept. thru Nov. 4 vaccinated, short yearlings (3 Holstein and 1 Jersey). 2 started calves. 1 angus bull–just right for service. Cattle has been pregnancy examined, shot for shipping fever, IBR, BVD and are blood and TB tested and eligible for immediate interstate shipment evening of sale.

MACHINERY

Ford 7700 dsl. tractor, 4WD, cab, air and heat, dual power–real sharp, must be seen; Farmall 706 gas tractor w/18.4x38 rubber, 3 pt., WF; Ford 560 gas tractor w/MF and fast hitch; NH 479 haybine; Fahr 4 umbrella tedder; NH 56 side rake; NH 310 baler w/thrower; 4 kicker wagons on gears; Int. 4 btm. semi-mount plows, as is; 12' drags–used two seasons; old Ontario grain drill; NH 782 chopper w/770 W PU head; (2) Dion 3 beater SU wagons w/roofs on tandem gears; NH 25 whirl-a-feed blower; Fressor 3 pt. fertilizer spreader–used one year. **SPECIAL: INT. 615 GAS SP COMBINE w/810 GRAIN HEAD—BOUGHT NEW BY THE HOSKINS**; NI 361 manure spreader–no endgate–new in October; NH 354 grinder mixer, looks showroom, always kept inside; NI hay and grain elevator; sump pump w/gas motor; elec. impact wrench; Homelite gas string trimmer; a few other miscellaneous items.

P.S.—A great evening auction. Something for everyone. Milking and barn equipment will not be sold because farm has been rented.

TERMS: Cash or good checks w/positive ID. Payment in full night of sale. Come a little early, we sell by numbers.

Food Stand

Owners:
CHARLES & JOANNE HOSKINS
607-862-4432

Mel Manasse, Sales Managers and Auctioneers
Whitney Point, NY
607-692-4540 or toll free
NYS1-800-MANASSE

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ESTATE AUCTION

'60 DESOTO, FORD TRUCK, 147 CUB CADET, ANTIQUES, HOME FURNISHINGS, ETC.

SATURDAY, JUNE 13, 1987

AT 10:00 A.M.

LOCATION: Deery Meeting Road, RD#2 Cochranville, PA. From Intersection of Rt. 926 & Rt. 41, follow Rt. 41 West approx. 1 mile to Deery Meeting Road. Turn right - approx. ½ mile off Rt. 41 (signs posted). 2 miles south of Cochranville. (30 miles from Lancaster).

SPECIAL NOTE: FINE LOCATION (ON PREMISES) TO CONDUCT AN AUCTION — BRING CHAIRS!

DESOTO, FORD, CUB, APPLIANCES, ETC. - 1960 DeSoto "Fire Flite" 4 dr. 100,000 mi. (cream-puff), 1968 Ford ¾ ton pick-up, IH CUB CADET 147 Hydrastat tractor w/48" mower, plow & snow blower, IH CADET 526 roto-tiller, Lawn Boy push mower, lawn sweep, garden & hand tools, ladder, GE ref./freezer (6 month old), Maytag washer, GE dryer, Hoover upright, Zenith color TV, stereo, CHERRY DROP-LEAF w/4 chairs & HUTCH (nice), recliner, couch, beds, lamps, stands, kneehole desk, file cabinet, 9 pc. Depression-style din. rm. suite, cabinets, chairs, kitchen sm. app. & useables not listed.

DROP-LEAF, KETTLE, CRADLE, ANTIQUES - Cherry drop-leaf table turned legs w/drawer, dovetailed copper kettle w/stand, dovetailed walnut cradle, Vic. 3 pc. parlor suite, CT. & Waterbury mantle clocks, jelly cupboard w/4 drawers, OAK: child's caned highchair, rocker, chest, washstand, sew. mach., Victrola, hoosier base, (RARE) EVERGREEN LOOKING WEST, WEST GROVE, PA. blue plate, 3-foot iron pot, pottery pig, brass school bell, sterling spoons, jewelry, 10K Vict. necklace, Masonic medal & picture, (20) Rockwell edition plates, Set of Royal Duchess Bavarian china, 25 pcs. depression glass, child's toy rocker & wicker cradle, books, splint basket, crockery, Columbia biscuit box, lg. Imperial coffee store tin, tools & carrier, Nobby fodder cutter, tin, iron, woodenware, jars, 20 boxes unpacked glass & china, old valentines, prints, frames, etc.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch by OPTI-MRS. CLUB of C-VILLE. TERMS: CASH or CHECK.

BY ORDER:

ESTATE OF MAYBELLE C. COOPER
WAYNE K. CLARK, EXECUTOR
LARRY E. JONES, ESQUIRE
WHITESIDE AUCTION SERVICE
215-932-2291 or 932-2114
AUCTIONEERS & APPRAISERS
AU-002368-L & RE 012618A

PUBLIC AUCTION

SATURDAY, JULY 4, 1987

9:00 a.m.

SAW MILLS - TRACTORS - EQUIPMENT AND TOOLS
Estate of Arthur O. Stone
16701 Norwood Road
Sandy Springs, MD

LOCATED: 16701 Norwood Road, Sandy Springs, MD-North of Washington, D.C. off Rt. 495 at Rt. 97 Exit North on Georgia Avenue to Olney, Turn Right on Rt. 182 to Norwood Road on Right. Watch for Signs.

3 Frick Saw Mills - Model 00, 2 New 0-1's, Case Power Unit 909B - 6 Cylinder Diesel w/Clutch, Advance Rumby Oil Pull Model S-NO-178 - 6 H.P., Case 45 H.P. Tractor Engine w/Lap Steam Boiler, Frick 8x10 Portable Steam Engine, IHC UD18 Diesel Power Unit, J.D. 440 Crawler Loader, Massey Ferguson 356 Payloader, Farmall Super M Tractor, (2) Massey Harris 44D's, (2) Oliver 70 Tractors, Tow Motor Fork Lift w/Dual Wheels, Dodge Truck w/Winch and Boom, Case Model 832 Diesel Standard Tractor, Belt Pully for Case Tractor, 12 Sawmill Blades, Stover Hit and Miss Engine - 2 H.P., Cletrac Dozer, Old Rim Bender, Blacksmith Forge, All Types of Pulleys, U and Flat Belts, Chain Saws (some like new), Hobart Portable Welder, Hydraulic Jacks, Power Hacksaw, Drill Press, Electric Drills, Anvil, Tow Chain and Binder, Log Rollers, Building Jacks, Buda Power Unit, Log Splitter, 24" Planer, 6 Cylinder Caterpillar Engine, 3 Pt. Hitch for Farmall H.M. 300 or 400, Electric Golf Cart, C Clamps, Large Assortment of Bolts and Nuts, Riveting Machine, Portable Air Compressor, 2 Plate Chunk Stove, Lanterns, Bars, Battery Charger, Garden Tools, Wrenches of All Descriptions, New Holland 77 Baler (no motor), Misc. Truck Tires and Wheels.

1965 Dodge Model 300 1 Ton Truck w/Dump Bed; 1956 Chev. 6500 Flat Bed Dump w/2 Speed Rear and 100's of Items Not Mentioned.

NOTE: There are many items here so be on time. Large items will be sold starting at 12 noon. Mr. Stone collected many items for years and kept most of these items indoors.

TERMS: Cash or Good Check, Full Settlement Sale Day - No Exceptions.

ESTATE OF:
ARTHUR O. STONE
16701 Norwood Road
Sandy Springs, MD
EXECUTOR:
Loretta Miles
(301) 730-6632

AUCTIONEER: Blaine N. Rentzel
Box 222, Emigsville, PA
(717) 764-6412 (Daytime)
(717) 266-1671 (Evenings)

MAILBOX MARKET FOR SALE

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

Hotsy steam cleaner; S.C. Case tractor. Reasonable. Montg. Co. 215-933-2469.

609 & Penland tobacco plants, also celery plants. Levi Z. Fisher, 520 Cains Rd., Gap, PA 17527. Lanc. Co.

Pea hulling machine, good condition. Lanc. Co. 717-626-6055 weekdays.

30 colonys honey bees w/locations all or part $60 each. Located Snyder Co. Can Deliver. 717-394-5113.

Int. 47 baler w/thrower No. 10 H tractor; 1976 Corvette 350 auto, T-roof, AC, AM/FM cassette, 230 volt compressor for milk tank. Schuylkill Co. 717-739-4636.

Six year old belgian $550. M.L. Fisher, 2576 Bachmantown Rd., Ronks, PA 17572.

Clean barley straw $80 ton at the barn. Lanc. Co. 717-626-2654 or 664-2345.

Registered Morgans, 4 yr. mare $750; 3 yr. gelding $600. Both started western, willing, intelligent, great potential. Lanc. Co. 717-733-6319.

Goat, part Nubian, buck, young, real nice, no horns $30. Free kittens also. White Hall, Baltimore Co. Hoover 301-357-4580.

Two story, 3BR home with DR, kitchen, LR, bath, also has 2 story 2 car garage. Located in Clearfield Co. 717-543-5273.

JD 105 cab and heater combine dsl. 4R, corn and grain head $7,500. Dauphin Co. 717-362-3578.

Nichols hand miller, with vise, arbor & some cutters $485. Bucks Co. 215-479-2749.

Massey Harris 82 combine 9x7 over head door and 9x6½'. Can make 9x8 out of it. Berks Co. 215-488-1541.

NH 404 crusher, very good condition $200. Bucks Co. 215-847-5391.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

Specializing in pleasure Tennessee walkers. Always a good selection of trail & show horses. Yearlings, broodmares. Stud Service. Lester Weber Stables. 215-267-7311.

Peafowl, 6 cocks, 1978 hatch, $50 each. Also, 1979 chicks, $10 and up. Westminster, MD. 301-876-1235.

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa. 19390. 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134.

Sawmill belt feed, 4 head blocks, good condition. Saws, Simon 52", like new, (1) 52", (1) 50". 301-293-2973.

Outside calf hutches, $75 each. David B. Stoltzfus, RD2, Box 282B, Nottingham, PA. Take Brown Rd. at Little Britian, second road right.

Rock Oak, 1" to 1¼". Also, Cherry and Poplar. After 5 p.m., 717-776-3239.

12 yr. QH, Bay trail horse. 12 yr. ½ Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available w/fine items under $20. Call Ron. York. 717-235-2134

Four cyl. Wisconsin VF4D w/clutch, red. rebuilt, guaranteed! $950 2 cyl baler repl. works $200. Samuel S. Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, PA. 17505.

"Frick" portable steam engine, 8½x10 But Strap boiler, excellent condition, $7,000. 301-293-2127 after 6PM.

MAILBOX MARKET WANTED

Front end loader for 165 MF, must be complete, with dirt bucket, and good condition. Montg. Co. After 6PM, 215-489-2937.

Open buggy. State price and condition in first letter. B.S. Beiler, 661 Vintage Rd., Christiana, PA 17509. Lanc. Co.

'70 Chev. 30 Series, altomatic trans in good cond. or 4SP with all accessories, clutch, pedel, etc. 717-653-9580.

Small dairy farm, 40 to 60 cow barn. Land contract or lease with option. 716-287-3553.

IH 2350 loader in fair to good condition. After 5PM, 703-886-4653.

Sprayer 3 pt. or ground 100 to 200 gallons. Valley Brook Farm, Layton, NJ. 201-948-5781.

Old chestnut fence rails. Northumberland Co. 717-649-5923.

Power steering cylinder for Ford 3000. Lanc. Co 717-354-0289.

Hay moisture tester; no till corn planter, prefer Oliver 543; scales for large round bales; pea sheller. York Co. 717-292-6361

Pipeline milker for 40-70 cows. Also 170' 24" plus/minus pipe. Mifflin Co. 717-483-6996

18' silo roof and someone to haul silo staves from Lancaster Co. to southern Northumberland Co. Northumberland Co. 717-758-2136.

Gear box Model 904; AC haybine. Dan Bishop, Greenville, NY 12083. 518-966-4278.

Jari with sickle bar mower. Must be in excellent condition. Juniata Co. 717-463-2842.

Outdoor wicker furniture, also flower planters. Need not be painted. May be old but must be in good shape. Leb. Co. 717-949-3364.

Good round wire, used corn crib, 600 to 800 bushels. Wyoming Co. 717-836-3530.

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale ____ Notice ____ Wanted ____

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5	6	7	8
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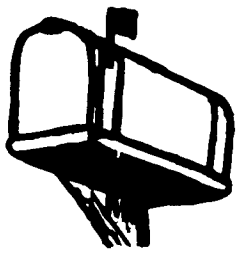

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Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week s paper, no business ads accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz, PA 17543
No Phone Calls Please

Lancaster Farming

PHOTO ORDER FORM

As a service to our readers, Lancaster Farming offers you the opportunity to order prints of the photos that appear in the paper If you would like to order a picture, please complete the form below and mail it, along with a check made payable to Lititz Record Express, Inc , to Photo Order, Lancaster Farming, P.O. Box 366, Lititz, PA 17543

PRICES:

☐ 8x10- $4.24 Tax Inc ☐ 5x7- $3.71 Tax Inc

☐ 4x5- $3.18 Tax Inc

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MAILBOX MARKET
WANTED

Cultivators for JD B hyd. lift, complete, good cond. Lanc. Co. 717-354-6712.

Large 3 phase generator, large fork lift truck. Either in any condition. Dauphin Co. 717-545-9289.

Old cars and parts or literature from the 1930's. Dauphin Co. 717-545-2086 evenings.

Six pullets or young hens. Lanc. Co. 717-872-9296.

Barn cleaner drive unit in good cond. Lanc. Co. 717-354-7869.

Sears mower model 91725203 for Sears custom 10XL tractor. Will consider both mower and lawn tractor. Allegany Co., MD 301-478-2813.

Used alum. storm windows size 34x55 or 32x55 and wooden house windows. Christ L. Zimmerman, R1, Box 319, East Earl, PA 17519.

Sawmill needed for charitable organization, no money but good tax write off. N. Castle Co. 302-994-2996 before 8:30 a.m. or after 7:30 p.m.

(2) 4x36" tires & tubes for rake or drill. Also new 11.4x36 rear tractor (Goodrich). Leb. Co. 717-867-2977 or 867-1317

20', 22' or 24' aluminum van body, will trade 20' Reading stake bed, excellent condition. 717-369-4941

Crawler, loader, in good working order. No junk. Sch. Co. 717-754-7812 after 5 p.m.

Used steam jenny, good condition. John E. Beiler, 171 Newport Rd., Leola, Pa. 17540.

Ferguson TO-20 block or repairable TO20-30 or Oliver 550 tractor. Cultivators for Farmall Super C. Carbon Co. 717-427-4000

Miniature Jenney Donkey, under 35", excellent home w/other donkeys. Will spoil rotten. Carroll Co. Call Collect. 301-875-0118

NI 4R corn shredder No 827. Northampton Co. 215-837-7142.

Old farm books, magazines, USDA and Extension publications, farm equip. & dairy publications, etc. Also advertising cards, pieces. Any items from early farm days dated before 1979. 717-394-4219 or write to: Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602.

New or used storm front market wagon, and/or spring wagon, state price and condition. All replies answered. T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Will buy old cars, Model A Ford or any cars in the 30s. Montg. Co. 215-933-2469.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

Ford truck 1963 thru 1965 or later model, 12 or 14' dump, must be in good condition. Montg. Co. 215-933-2469.

MAILBOX MARKET
NOTICE

Water ram information booklet, $3.00 cash. Include phone. G. Kotula, 3037 Merritt Pky, Reading, PA 19608.

Free kittens, 7 weeks old. Also interested in buying bearded silkie chicks, approx. 1 dozen. Lanc. Co. 215-445-6300.

Pasture board lg. run in shed, mostly retired horses, $75. month. Hunterdon. 201-996-3191

At Stud: Registered Percheron R.H.B. Emblem 257293. Black, 17 2, 2000#. Excellent feet, disposition. Quality breeding stock. Jefferson Co., WV. 304-725-3909.

MAILBOX MARKET
NOTICE

Free Barn Yard Kittens. Montgomery Co. 215-234-4917

Horse Barn For Rent. Large stalls, pasture w/spring water, nice location. Berks Co. 215-689-5361

Try Diacide insecticides dust. It's non-toxic, kills many insects. For more information contact: Henry King, 1426 Noble Road, Kirkwood, PA 17536.

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Sale Reports

A Public Auction of garage and automotive equipment was held May 28 by order of People's Bank of Oxford at #228-230 S. 3rd St., Oxford, Pa., Stabler Chev. Bldg.

Some prices were: 2 bench vises $125 & $130, office desk $400, file cases $180 & $115, 4 rotary lifts $2400, $2100, $2200 & $2000, hoist $275, floor jack $250, 3 air jacks $250, $300 & $325, steam cleaner $900, wheel bouncer $1000, FMC 7600 tire changer $1000, valve dresser $400, press $375 and metal shelving $22.50 to $80.

Shiteside Auction Service conducted the sale w/Jeffrey Whiteside, auctioneer.

XXX

A Public Sale of dairy cattle and feed was held May 28 by Rudolph C. Herman and Naomi P. Herman, 2 miles west of Dratzerville, Snyder Co., Pa.

The 30 head of Holstein cattle averaged $685 and the top cow sold for $900. Other prices were: mixed hay $50 per ton, straw (wheat & oats) $40 per ton, ear corn $49 per ton and oats .96 cents per bushel.

Earl W. Eash was the auctioneer.

XXX

A Farm Auction of Holsteins was held May 28 by Scott and Lori Remington, between Tunkhannock and Meshoppen, Wyoming Co., Pa. A big crowd attended the sale.

Three cows sold for $975 each and heifers brought $250 to $545. Other prices were: A.C. 175 w/loader $5800, 1981 Chev. 1 ton truck $3975 and 20 ft. elevator $250.

Jim Adriance was the auctioneer.

XXX

A Public Auction of farm equipment was held May 30 for Leo Rohe, 10015 Bird River Road, Baltimore, Maryland.

Some prices were: J.D. 3010 D utility tractor $4700, Farmall H tractor $750, Farmall Super M tractor $2450, Ferguson 20 tractor $2500, 4 Farmall Cub tractors two at $1550 each & two at $1575 each, cultivator attachments for Cub tractors $250, side dresser attachments for Cub tractors $80 each, 2-row Junior vegetable planter $650, 3 pt. sprayer $390, 3 pt. Carryall $110, J.D. 246 corn planter $160, Remington 22 cat gun $105 and 2 Remington 12 gauge semi-automatic $220 and $235, Remington 270 gun $190, 45-70 flint rifle $120 and cooling box $900.

Blaine N. Rentzel was the auctioneer.

PUBLIC SALE

SATURDAY, JUNE 13, 1987
At 10:00 A.M.
REAL ESTATE - NOON
ANTIQUES - HOUSEHOLD GOODS - TOOLS - REAL ESTATE

71-75 North 34 St., Susquehanna Township, Dauphin County, Progress, Harrisburg, Pa. Turn at Pizza Hut on Rt. 22. Watch For Sale Signs.

REAL ESTATE

Plus or Minus 3.5 Acres with 2 Houses and 3 Bay Garage Zoned Residential Urban Single and Multi Family Dwellings, Town Houses, Apt's Etc.

Open House for Real Estate Sunday, June 7, 1-4 P.M., Wednesday Evening, June 10, 6-8 P.M.

ANTIQUES

Oak Marble Top Dresser with Mirror from the Camerom Estate in Hbg., Mahogany Wardrobe with Beveled Edged Mirrors on Doors Lined in Birds Eye Maple, Oak Farm Table, Oak Dressers & Mirrors, Oak Kitchen Cab, Oak Library Table, Oak Marble Top Wash Stand, Several Cane Seat Chairs & Rockers, Plank Bottom Chairs, Wood Ice Cream Parlor Chairs, Old Pump Organ Excellent Condition, Kimball Upright Piano, Antique Wall Rack & Nick Nack Shelf, 2 Oak Wardrobes, Old Large Pictures Titled "TOO LATE" & "FORGIVEN", Pa. at Gettysburg Dedication of the Monuments Book 1904, Old German Doll #36, Ivory Dresser Set, Tinware, Hullware, Old Clocks in Working Order, Sleigh Bells, Old Marx Trains in Excellent Cond., Antique Lamps, Antique Desks, Old Guitar & Mandolin, Sheet Music, Old Clothing, Portable TV, Hospital Bed, Gas Powered Sprayer, Air Compressor, Trunks, Old Clothing, Glassware, Other Misc. Household Goods, Tools, Etc.

TERMS: Real Estate 10% Down, Balance on or Before 60 Days. Other Items: Cash, Travelers Checks, Checks with Approved Bank Letter. No Out of State Checks. Picture ID Required. Sale Inside if Raining. Food Stand Reserved.

PROPERTY OF:
ANNA G. SMITH
EDNA M. K. RODE

For More Details Call:
DON C. HARNSBERGER, AU387L
Mechanicsburg, Pa.
(717) 697-3456

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First Wednesday of the Month Only
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave
Leola, PA
A.H.000014-L Ph. 717-656-9558

PUBLIC AUCTION

TUESDAY, JUNE 23, 1987
8:30 A.M.
NOONAN GROUP INC.
SPRINGWOOD ROAD, YORK, PA
CONTRACTORS EQUIPMENT - OFFICE TRAILERS - CEMENT FINISHING EQUIPMENT - CEMENT FORMS

Located off Interstate 83 - Queen St. Exit, North 6N, go to 2nd Signal light turn right, go 1 light & turn right on Springwood Rd. go through underpass - 1st building on right.

VEHICLES & TRAILERS

1986 Ford LTD; 1982 Volvo; 1979 Chedv. Pick-up; 1976 Chev. Flat Bed Dump 14' Bed; 1962 Chev. Flat Bed Dump; 12- Office Trailers, Sizes Run From 8x25 to 10x16; GMC Pick-up (Needs Motor); 85 Air Compressors & Air Tools.

2 MOBILE CHALLENGE CONCRETE PUMPS W/DIESEL MOTORS MTD. ON FORD CHASSIS.

130 Ft. Universal Hoisting Tower, 136 Ft. Amerial Double Well Hoisting Tower, Concrete Buckets & Hoppers, Swing Scaffold, Scaffolding, Rolling Roof Scaffolding, Roof Hoist, Curb & Street Forms, Strickland Shores, Hydraulic Champion Hoist, Finish Machines, Georgia Buggies, Hand & Power Driven - Gas & Electric Water Pumps, Cable Slings, 2 Gas Welders (Hobart & Lincoln), Ceiling Grinders, Gas Jack Hammers, Insulation Blankets, Rope, Block & Falls, Chain, Barricades, Welding Leads, Column Clamps, Aluminum & Wooden Extension Ladders, Shoring Jacks, Screw Jacks, R.R. Jacks, Gasoline Tampers & Vibrators.

David White Engineers Transit, Builders Levels, Lazer Level, Machinist Straight Edges, Radial Arm Saw, Electric Router & Planer, Hinge Templets, Door Check Spotter, Floor Nailers, Vibor Plus Compactors, Chain Hoists, 10 ft Section Roller Conveyor, Guard Rail, Duck Fans, Electric & Air Impact Wrenches, Dial Indicator, Porta Powers & Accs., Micrometers, Socket Sets, Wrenches, Bench Grinders, Electric Cords, C Clamps, Hand Tools, Shovels, Rakes, Picks, Bars, etc., Large Assortment of Bolts, Welding Leads & 1000's of Items Not Mentioned.

RADIO's - C-B TRANSRECEIVERS, 10 MOTOROLA WALKIE TALKIES W/CHARGERS. OFFICE EQUIPMENT - COPY MACHINES - TYPEWRITERS & ADDING MACHINES.

AUCTIONEER'S NOTE: There are 1000's of items not mentioned - if in the Building Business of Contracting Business Be Sure to Attend This Sale. We Will Be Having Sale of Office Equipment & Supplies on Wed., June 24, at 10:00 A.M. at Main Office which is Located at 50 North Duke St., York, PA.

TERMS: CASH OR GOOD CHECK
Auction Phone- 717-741-1984
NOONAN GROUP INC.
SELLING FOR SECURED PARTY
AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
717-764-6412
PA Lic. #761

PUBLIC AUCTION

WEDNESDAY, JUNE 24, 1987
10:00 A.M.
NOONAN GROUP INC.
50 North Duke St., York, Pa.
OFFICE FURNITURE - EQUIPMENT & SUPPLIES

Solid wood executive desk, solid wood executive credenza, metal desk, office chairs, secretary chairs, 4 drawer and 2 drawer file cabinets, high back executive chairs, conference tables, desk extensions, 3 copy machines (Sharp SF-8200, Savin 895, Saving 775), leather office chairs, blue print files, Pitney Bows stamp machine, 3 sofas, wooden & metal book shelving, table lamps, calculators, typewriters, mail scales, R.C. Allin safe - single door, double door safe, end tables, paper cutters, staples, paper punches, supplies & many items not mentioned.

AUCTIONEER'S NOTE: This office equipment is in very good condition & anybody in the business should attend this sale - "Something for every office".

TERMS: Cash or Good Check, Full Settlement Sale Day.

Auction Phone- 854-7824
NOONAN GROUP INC.
Selling For Secured Party
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412 PA Lic. #761-L

"HALLER'S TOURIST HOME"

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS- CARS & COINS
EPHRATA
SATURDAY, JUNE 13, 1987
SALE TIME: 9:00 A.M.—
CARS: 1:45 P.M.
REAL ESTATE: 2:00 P.M.—
COINS: 4:00 P.M.
LOCATED AT 229 WEST MAIN ST., EPHRATA, PA.

Real Estate
"Haller's Tourist Home"

2½-STORY BRICK DWELLING with 2-STORY FRAME BARN.

2½-story frame barn.

*This centrally located tourist home has many fine features w/6 offstreet parking places.

OPEN HOUSE: May 30 and June 6 from 1 to 3 p.m. inspection, call (717) 627-1546.

OAK-BOWED FRONT & SIDE CHINA CLOSET: Square Oak Tables; Oak Chest of Drawers; Oak Dresser; Oak Bedroom Suite; Waterfall Bedroom Suite; Empire Bureau; Fiddleback Kitchen Chairs; BOWERS BEDROOM SUITE; Pine Chests; Wood Chest; Oak Stacked Bookcase; Cedar Wardrobe; Drop Leaf Table; Oak Parlor Table; Desk; Spindle Rocker; QUEEN SIZE HIDE/BED; Modern Dry Sink; China Closet; Sewing Cabinet; Pressed Back Rocker; Bench; Twin Beds; Double Beds (Box Springs & Mattresses); Portable Televisions; Hooked & Braided Rugs; Iron Base Lamp.

ELECTROLUX SWEEPERS; Antique Radio/Record Player; Apartment Refrigerators; 16 Cu. Ft. Refrigerator; MAYTAG WASHER (Suds Saver); DRYER; 20 Cu. Ft. Chest Freezer; Water Cooler; 8 WINDOW AIR CONDITIONERS.

Carnival Glass; Milk, Ruby & Amber Glass; Glass Basket; Candlewick; Fruit & Flowered Bowls; Imperial Glass; Bavarian China; Oriental Tea Set; Bavarian Redware Jar (w/Angels); Collection of Praying Hands; Cherry Boy & Girl; Pitcher & Bowl; Crocks; PRESSED & PATTERNED GLASS.

Kerosene Lights; German Dolls; Marble Roller; Wooden Pull Toys & Blocks; Toys; Belt Sander; Hand Tools; Wheelbarrow; Extension Ladder.

1964 PONTIAC CATALINA 4-Door Sedan; 1966 FORD FALCON.

COINS: 6 Silver Dollars; Silver & Part Silver Halves; Large Cent; Silverware; Baskets.

TERMS BY:
ERHARD HALLER
MABEL HALLER
T. GLENN HORST, AUCT.
AU-000438-L 859-1331
TIMOTHY G. HORST, AUCT.
AU-001767-L 738-1245
ELVIN BEILER, ATTY.

Sale Reports

A Public Auction of concrete and general contractors supplies was held May 28 by John and Joan Eberly, 540 W. Main St., New Holland, Lanc. Co., Pa.

Some prices included: 1948 Oldsmobile coupe $2800, J.D. mower $1400, concrete finishing machine $160, concrete saw $350, iron fence $110 and dirt pounder $260.

The auctioneers were Robert E. & Jeffrey R. Martin and Frank L. Steller.

XXX

A Public Auction of household goods and tools was held May 25 by Fred and Mary Basehore, 3 miles north of Montoursville, Pa.

Some prices received were: Winchester 52-22 gun $1425, 1947 A.C. B tractor $675, J.D. snowblower $875, chain saws $180 & $95, anvil $120, dining room suite $700, telescope $190 and recliner $215.

Fraley Auction Co. conducted the sale.

XXX

The Farmersville Auction held their Memorial Day sale May 25 in Farmersville, 3 miles east of Brownstown, Lanc. Co., Pa.

Some items sold were: early chair (converts to child's bed) $975, child's rope bed $600, oak high top sideboard $400, spinning wheel $160, 6 arrowback chairs w/original fruit decoration $80 each, 6 ballonback chairs $40 each, Victorian love seat $275, large crock $240, wooden beer sign $150, 2 primitive cupboards $475 & $500, string of sleigh bells $280, oak beds $190 & $220, toy pedal tractor $110, copper washboiler $80, tray w/22 metal people $62 and Remington 141 rifle $250.

Sale conducted by John J. Rutt with Larry Rutt as auctioneer.

XXX

A Public Auction of household goods was held May 30 by Karl F. Reiblich, 7107 Dogwood Road, west of Rolling Rd., Baltimore Co., Maryland. There were 250 registered bidders at the sale.

Some prices included: Victrola (without horn) $185, blanket chest $45, split oak baskets $35 to $150, crocks $12 to $105, prints in frames up to $325, 6 Remington prints (no frames) 18" x 24" $115, tobacco shredder $165 and 2-year-old clover hay .85 cents per bale.

Auctioneers were Austin Bohn and Chas. Funkhouser.

XXX

An Estate Auction of real estate and antiques was held May 30 for the estate of Laura W. Gibson, No. 40 Beale Rd., Parkesburg, Pa. There were over 300 registered.

The stone front rancher with garage and enclosed sun porch on a 144 ft. x 180 ft. lot was sold to W. Jones of West Chester for $76,000.

Other prices included: 1976 Cutlass car $1300, quilt $275, cut glass bowls $130 & $105, sleigh bells $80, butter churn $65, crocks $25 to $90, Tiffany type lamps $110 to $220, bird collection $190, Civil War gun (Spencer, Boston, Mass.) $475, Sheraton mirror $180, Ramsey sampler $350, silver dollars $25 to $37.50, painting $210, 14K chip ring $210, diamond ring $90, Limoges china set $390, bedroom suite $375 and old desk (needs repair) $500.

Whiteside Auction Service with Jeffrey Whiteside, auctioneer.

XXX

A Public Sale of antiques was held May 27 by John S. and Nora Martin at the corner of Pool Rd. and Tobacco Rd., W. Earl Twp., Lanc. Co., Pa.

Some prices received were: 6 pressed back chairs $150 each, J.D. A toy tractor $105, Oliver 70 toy tractor & 2 wheel cart $200, Empire desk $155, 1-door jelly cupboard $325, half pint Weaver milk bottle $90, saw tooth quilt $145, "Rubinson" bowl from New Holland $52.50, weather vane-whirligig $90, oak dresser $77.50, iron alligator $42.50 and quail iron door stop $90.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

PUBLIC

OF FISHING EQUIPMENT, TOOLS, HOUSEHOLD GOODS
Denver

THURSDAY, JUNE 11, 1987

At 5 P.M.

Located at corner Pine St. and Seventh St. (633 Pine) Denver, Lancaster Co., PA.

20 cu. ft. Upright Freezer; Porch Furniture; Small Kitchen Appliances; China & Glassware; Pots & Pans.

Tools

2400 WATT GENERATOR; CONTRACTOR'S PUMP - (Hoses); 7 H.P. Air Rake (Yard & Drive Vacuum); MOTORIZED HACK SAW; 5 H.P. Briggs & Stratton Engine; Clark Floor Sander; Hand Tools; Plumbing Tools; Pipe Wrenches; Tinsmith Tools; Stove Pipe Krimpers; Anvil; Welding Table; Motors; Log Chains; Lanterns; Yale Gear Hoist; Cable Hoist; Cement Tools; Splitting Wedges; Come-along; Steel Cables; Ropes; Blocks & Tackles; Iron Bar Stock; Scrap Iron.

Axes; Digging Irons; 18" Carb. Saw; 24' & 36' Wood Extension Ladder; Ladder Jacks; Gun Collectors Book; Rifleman Magazine (1948 to 1987).

Fishing Equipment

Antique Outboard Motors, 18 H.P. Evinrude & 2 H.P. Jet (made by Lancaster Pump); Fishing Rods & Reels; Antique Montague Split Bamboo & Fly Reel; Signet; Black Queen Fly Rod & Reel; Antique Bamboo Rods; Deep Sea Rods & Reels; Fresh Water Rods & Reels; Assortment Lures & Plugs (some antique); Aqua Probe; Shell Loading Equip.

Terms by
EUGENE ZERBE
KATHRYN M. ZERBE

Auctioneers
T. Glenn Horst AU000438L
717-859-1331 - 717-738-1245
Timothy G. Horst, AU001767L
Thomas A. Horst, Appr.

"GILL'S DINER"
PUBLIC SALE

OF DINER and DINER EQUIPMENT

WED., JUNE 10, 1987

Sale Time: 4:00 P.M.

Located at 14 S. State St., Ephrata, Lancaster Co., Pa.

14'x36' STAINLESS STEEL "SILK CITY DINER"

Manufactured by Patterson Vehicle Co. in 1937. Counter with 17 stools.

(To Be Removed By June 27, 1987)

Inspection, call 215-484-2235.

OAK & BRASS 8-Door Elec. Refrigerator (Original); Automatic Icemaker; Gas Grill; 4 Electric Fryers; Under-counter Cooler; Stainless Steel Work Counter; Gas Steam Table w/Upright Warming Oven; Dessert Display w/Lower Refrigerator; Oak Block Top w/5 Drawers; 4-Slice Toaster; Chest Freezer; Upright Freezers; Bun Coffeepot; Electronic Cash Register; Cigarette Machine; Silverware Holders; S.S. Sink; 80" S.S. Stand; Cecilware Coffeepot; S.S. Shelves; 7 Booths; Air Conditioner; Schmidt's Clock; Elec. Signs; Menu Display (S.S.); Metal Table w/Overhead Rack; Commercial Can Opener; Commercial Food Chopper/Processor; U.S. Commercial Slicer; 2-Door Refrigerator; 6-Burner Gas Stove; Commercial Dishwasher Auto. Soap Feed; S.S. Sink w/Spray; Refrigerators; Ice Tea Machine; S.S. Pots & Pans; Iron Pans; Heavy Duty Pots; Wearever Pans; Diner China; Glassware; Silverware; Water Heater; Oil Tank; Dumpster; Display Board w/Letters.

NOTE: Diner will be sold at 4 p.m. sharp! All equipment will be sold following sale of diner.

Terms by:
RICHARD L. LORAH
215-484-2235

T. Glenn Horst, AU000438L
717-859-1331 - 717-738-1245
Timothy G. Horst, AU001767L

RENTZEL'S AUCTION BARN
THURSDAY, JUNE 11, 1987

3:00 P.M.

Furniture, Household, Misc.

Including The Catheryn Fredrick Estate. Located: 1 1/10 mile North of Manchester, Pa. along Rt. 181, turn right at White Rock. Watch For Signs!

. Mahogany Duncan Phyfe dining room suite w/table, chairs, china, buffet; 2 marble top stands; ball & claw 3 footed stand; dove tailed blanket chest; piano stool w/ball & claw feet; oak dry sink base; oak dresser w/mirror; oak wash stand; wicker rockers; press back chair; dropleaf table; Singer treadle sewing machine; sewing stand; cane topped table; pressed back rocker; 3 piece waterfall bedroom suite; 5 piece dark bedroom suite; bedding; Dillinger cedar chest; rocker; wicker corner hamper; kitchen table & chairs; bookcase; mahogany desk; recliner; sofa & 2 chairs; Duncan Phyfe round stand; day bed; table & floor lamps; deep frames; pie board; Victor stereo; black & white portable TV; throw rugs; Christmas decorations; trunks; electric fans; plant stands; roaster; family Bible; market baskets; shaving mirror w/draw; Maytag ringer washer; mixing bowls; kitchen appliances; misc. tools; misc. dishes & glassware; costume jewelry; tables of knick knacks; and much more.

Terms: Cash or Good Check

Rentzel's Auction Service
Blaine, Nevin, and Ed
#761 #1442 #2331
Office: 717-764-6412
Auction Barn: 717-266-1671

PUBLIC AUCTION

Sale for account of underwriters and whom it may concern. ONE MILLION DOLLAR WHOLESALE DISTRIBUTOR INVENTORY INCLUDING: 68,000 pieces hardwood plywood, industrial particle board, Melamine and vinyl particle board, etc.

100,000 sets HDI drawer slides, 146 crates glass--window, double thick and wire, 468 pieces 4x10 exterior cement wall panels.

We will sell at auction on

WEDNESDAY, JUNE 24, 1987

10 A.M. ON PREMISES

L.M. MARTIN, INC.

(The Door Plant) now plywood liquidators, Ridge Road, Ephrata, PA.

DIRECTIONS: PA Turnpike Exit 21 to Rts. 272 South 2 mis. to first light (Church Street), left on Church Street, 1 mi. to Ridge Rd., right on Ridge Rd., 1 mi. to sale site. Look for sale signs.

PLYWOOD PARTICLE BOARD

58,000 pieces industrial plywood and particle board, imported and domestic hardwood plywood including birch, red and white oak, walnut, teak, cherry luan, agathis, maple, meranti, blancata, ash poplar, Honduras mahogany, Finland and Baltic birch, 3600 pieces ¾", 1200 pieces 5/8", 3900 pieces ½", 5900 pieces ¼", 6800 pieces 3 0MM, 110 pieces 1 1/8", 800 pieces 3/8", most 4x8', All quality UC, FC, etc , also 2700 pieces 60"x60", etc , Baltic and Finland birch BB mostly, quantity 5/8" and 3/4"

3,000 pieces CATIVO drawer slides, 7/16" to 4", to 12"x97"

1,800 pieces 4'x8'x1/4" to 3/4" Melamine Meloguard G1S and G2S, white, almond, champaign, black sizes to 61"x21"

2,600 pieces vinyl one side and two sides FC, 1/2" to 3/4" white, almond, oak, black, gray

490 pieces white Melacote G1S and G2S 49"x97" 1/2" to 3/4"

3,800 pieces standard and tempered hardboard S1S and S2S, Perf and regular 1/8" and 1/4", some printed

488 pieces 3/4" white and gray Permakote, Kortron

7,800 pieces std flake board--western Korpine, assorted sizes 1/2" to 1 1/8" quantity 61"x97"x3/4"

10,200 pieces Meloguard white kitchen component parts

840 packages plygem planking, oak, pine, T&G, etc

100,000 HDI drawer slides including 85,000 pair double ball bearing, nylon roller slides, 15,000 single slides, extra cabinet makers slide parts, screws, rollers, etc , 12" to 30" lengths

146 crates GLASS including standard window glass, double thick and 1/4" tempered glass, 7MM amber glass, 19"x41" and 21"x41" double and 1/4" tempered glass, window glass 9"x12" to 14"x34"

468 pieces 4'x10' including 228 pieces 1/2" Eterspan and 240 pieces 3/16" Eflex by Eternit Exterior Fiber reinforced, water resistant, cement wall panels- fireproof, made in West Germany

INSPECTION: Tuesday, June 16, 1987, 9 a.m. to 4 p.m.
TERMS: Cash or certified check--25% deposit required

Peter Costanzo Auctioneers, Inc
LONG BRANCH NJ 201-229-2530
UNION NJ 201-688-2552

DONALD A. EASTERLY ESTATE

PUBLIC AUCTION

VALUABLE 104 ACRES ± W/RANCH STYLE HOME & OUTBUILDINGS

SATURDAY, JUNE 27, 1987

Located Approx. 6 Miles East Of Lehighton On Route 443 At Normal Square Travel North Approx. 2 Miles, Approx. 4 Miles South Of Summit Hill Just Of Route 209 On Strauss Valley Road, Mahoning Township, Mahoning Valley, Carbon County, Pa. Look For Auction Sign.

Real Estate consists of Tract No. 1 - 1 story aluminum sided Ranch style home, large modern kitchen and diningroom combined, livingroom, 3 bedrooms, master bedroom has powder room with shower, full bath with washer and dryer hook up, full basement, oil h w h , 200 amp electric service, well water, 2 car basement garage, other outbuildings, situated on approx 1½ acres of land

Tract No. 2 consists of approx 68 acres tillable farm and approx 26 acres wooded land, gently sloping with Southern exposure

Tract No. 3 consists of approx 7 acres of wood land with stream running thru, macadem road frontage

Property will be offered as individual tracts and also as a whole.

For Inspection To See Real Estate Call 717-386-5678 or 717-386-4586.

TERMS - 10% down on day of sale in cash or certified check. Balance within 90 days.

Full Ad Later

Estate Of:
DONALD A. EASTERLY

Executor:
Wallace F. Hoffman

Attorney:
Thomas S. McCready
Lansford, Pa. 18232

Auctioneer: Robert A. Arner
Route 2 - Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No.- AU-000024-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JUNE

FRI. & SAT. JUNE 5 & 6 - 1PM & 9:30AM Antiques, Oriental Rugs & Personal Property. Springetss Fire Co. Social Hall, 3013 E. Market St., York, PA. By: Hamilton Bank, Agent for owner. Jacob A. & Brian L. Gilbert, Aucts.

FRI. & SAT. JUNE 5 & 6 - 6PM & 8:30AM Respectively. HH, Antiques, Collectibles, Farm Tractor, Hand & Power Tools. 2½ mis. N. of Beaver Springs, Snyder Co., PA. Take Rt. 235 N to Benfer, then turn W. on Middle Creek Rd. to farm at Zechman's Butcher Shop. Jacob P. Zechman, Owner. Earl Eash, Auct.

SAT. MAY 30 & SAT. JUNE 6 - 9:30AM Real Estate, HH, Guns, Hunting & Fishing Eq., Tractor, Car, Motorcycle, Eq. & Tools. Village of Curtin, PA. Elizabethville, PA. Approx. 6 mis. E. of Millersburg on Rt. 25 or 3 mis. W. of Berrysburg on Rt. 25, and approx. 35 mis. NE of Harrisburg on Rt. 225 and 147, then Rt. 25. Mrs. Betty Troutman, Owner. Edwin Shoop & David Deibler, Aucts.

SAT. JUNE 6 - 9AM Farm Equipment & Tools, HH, Antiques, Collectibles Along Rt. 25 between Gratz and Spring Glen in Upper Dauphin Co., PA. Estate of Bertha T. Zimmerman. Mike & George Deibert, Aucts.

SAT. JUNE 6 - 9AM Antiques, HH. 71 Rose Ave., Leola, PA. Just N. of the Fulton Bank Building. Midway between Lancaster & New Holland. Lanc. Co., PA. Mrs. Charles P. Ranck, Owner. Diffenbach Auctioneers.

SAT. JUNE 6 - 9AM Real Estate, HH, Antiques, Greenhouse, Supplies, Truck, Tractor, Vans, Car, Camper. S. of Mellinger's Mennonite Church. Turn off Lincoln Hwy. East on Strasburg Pike, 1 block turn right on Millport Rd. to 1926 Millport Rd., E. Lampeter Twp., Lanc. Co., PA. Terms by: Allon H., Raymond H. & David H. Lefever. Robert E. & Jeffrey R. Martin, Aucts. Frank L. Steller.

SAT. JUNE 6 - 9AM HH Furnishings, Antiques, HH Goods, Guns. 1085 Main St., Rt. 23, Blue Ball, Lanc. Co., PA. Terms by: Arthur E. & Mary Rinier. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 6 - 9AM Antiques, Collectibles, Cars, HH. W. Market ST., along Rt. 25 in the borough of Gratz, PA. Dockey, Dockey & Deppen, Aucts.

SAT. JUNE 6 - 9AM Antiques, Guns, HH, Tractors & Eq. Cly Hill, York Co., PA. Turn N. off York Haven Rd. toward Cly, ¼ Imi. on left side. Estate of Steven Pokopec. Blaine N. Rentzel, Auct.

SAT. JUNE 6 - 9AM Mary Kreidler Est., Lehighton Sgl. Home & Bldg. Lot, Antiques, HH, Office Eq., Tools. 134 N. 3rd St., Lehighton, PA. Next to Jr. High School. Houser Aucts.

PUBLIC AUCTION

TUESDAY
JUNE 9, 1987
5.30 P.M.

ELECTRICAL CONTRACTING EQUIPMENT & INVENTORY

LOCATION: Worth & Vine Streets, Lebanon, Lebanon County, Pa. From South 8th Street turn onto Poplar Street at Daily News, then right onto Worth St. to corner of Vine St.

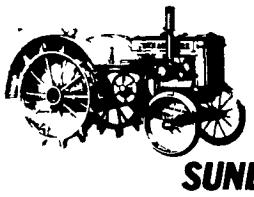
GREENLEE 881 2½" to 4" bender (like new), 32' office and storage trailer, 24' office and storage trailer, 8'x28' house trailer storage and office, 13' farm wagon, GREENLEE 777 ridgid 1¼"x4" conduit bender, GREENLEE 882 1¼"x2" EMT bender, GREENLEE 646 ½"x4" knock ot set, B&D 3912 cut off saw steel or concrete, TOLEDO 2BJ 2½"x4" dies, 2 TOLEDO ½"x2" ratchet dies, LINCOLN #150 power generator and welder, MILWAUKEE 5300 rotary hammer & bits, 2 power vises, 2 universal drives for dies, 3 tri-stand vises, AMCRAFT fiberglass duct kit, cable slicer, SCAFFOLDING - 2' high - enough for 50', 2 MORRISVILLE pick-up storage boxes, 10 gang wooden boxes for job storage, hand tools inc benders, reamers, rakes, picks, etc , asst line material and hardware, large control cabinets, elec heaters, angle iron and steel rod, Cadweld molds and cartridges, oil barrel pump, Myers raintight hubs, lots of 24" Appleton ceiling bar hangers, 4" octagon boxes, used 3" to 4" rigid conduit, tile covers, masonry boxes and other unlisted items

NOTE: Not many small items — be prompt These items in excellent condition — some like new

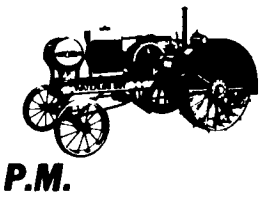
Auction for
CEDAR ELECTRIC INC.
(717) 273-8474

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809

Food available
TERMS: CASH - checks accepted with bank letter of credit.



ANTIQUE TRACTOR AUCTION



SUNDAY, JUNE 14th - 3 P.M.

at
SUNNYCREST ORCHARDS

2 miles north of Sharon Springs on NY Rte 10
8 miles south of Canajoharie exit 29, I-90 on Rte 10

Partial listing includes: (3) International 8-16 tractors, one running; (3) John Deere GP's, one restored; One owner unstyled JD G, nice; Unstyled John Deere's, (2) A's, AR on steel, AO, BO, B on steel; McCormick 10-20 industrial; (7) 10-20 McCormick's; (5) Fordsons, 3 parts tractors; F-14 on steel; (2) F-20's; Silver King; 1950 JD B, Original and Mint; (2) Case CC's; 28 inch McCormick thresher, nice; Various Antique Lawn and Garden Equipt.

Engines: 4hp Waterloo Boy; 3hp McCormick; 1.5-2.5 hp LB McCormick; 3.5 hp United; 4hp Julien; 6hp Des Jardines; 3hp Gilson; 5hp New Way, air cooled.

PARTS: Steel for 10-20, F-20, F-14 front, Fordson, AC, Oliver 60 std. full set; JD radiator; many parts, mags and various items including signs, literature, toys and more.

CONSIGNMENTS WELCOMED

For more information call:
James MacFadden Jr.- Auctioneer
Sharon Springs, NY - 518-284-2090

ACTION AUCTIONS

SUNNYCREST ORCHARDS
Tim or Milt 518-284-2256

In Western NY Call:
Steve Wright, Auctioneer
Trumansburg, NY - 607-387-6721

PUBLIC AUCTION

FARM EQUIPMENT; CAR; PICKUP

TUESDAY, JUNE 16, 1987

At 4:30 P.M.

Approx. 4 miles N. of Fogelsville, turn off Rt. 100 onto road toward Werley's Corner & Kempton, Weisenberg Twp., Lehigh Co., Pa.

Farmall M tractor (nice); frt. end loader for same; (2) F-20 Farmall tractors; HG crawler (needs help); culti for same; 2 & 3 bot. trl. pl's; MC 16" single R to L pl.; 7' disc; harrow; MC 2 r c planter; Iron Age two r potato planter; NI 7' mower; NI 4 bar rake; NH 77 baler w/eng.; 22' bale & c elev.; Ontario 14 hoe grain drill; (2) four wheel farm trailers; NI horse drawn manure spreader; horse drawn pl.'s, culti, hallock potato pl.; one r traction drive potato digger; (2) two hole c shellers; cement mixer w/pulley; garden roto tiller; meat grinder w/motor; wooden butter churn; enameled kit wood stove; c cracker w/motor; plus other articles too numerous to mention.

TERMS: Cash or Acceptable Check. Refreshments Available.

FOR FRANCIS QUIER & THE ESTATE OF STERLING N. HOLBEN

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC.

PUBLIC AUCTION

COMMERCIAL REAL ESTATE - ANTIQUES - PERSONAL PROPERTY
GERTRUDE GISE ESTATE
1444 South George Street
York, PA

WEDNESDAY, JUNE 17, 1987

1:30 P.M.

REAL ESTATE 4:00 P.M.

2 Parcels of Land in Spring Garden Township, York County, PA at 1444 South George Street.

PARCEL #1: 1444 South George Street - 56' Frontage and 160' Depth w/Improvements of a Large Block Building w/Second Floor Apartment. Apartment has 5 Rooms and Bath. First Floor has been divided into several rooms which could be used as just one large room. Gas Hot Air Furnace, City Sewage and Water. There is a natural spring at rear of property.

PARCEL #2: Consists of a Track of Land directly across South George Street 70'x200' Zoned Commercial w/No Improvements.

PARCELS WILL BE OFFERED INDIVIDUALLY AND THEN TOGETHER. FOR INSPECTION OF REAL ESTATE, PHONE: 764-6412 from 8 to 5 or 266-1671 evenings and weekends.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

ANTIQUES AND PERSONAL PROPERTY 1:30 PM

Bow Front and Bow Side Glass China Closet, Wooden Chest Decorated Music Box (w/2 Drums, 5 Bells, Honey Bee Strickers on Bells & Plays 10 Songs Pattern Early 1800's - very old), 6 Leg Drop Leaf Table, Pine Corner Cupboard w/9 Panes in Door, China Doll, Curly Maple Night Stand, Boston Rocker, Wooden Sugar Buckets, Tinware, 6 Plank Bottom Decorated Spindle Back Chairs, Havland China (St. Regis - American Made), 3 gal. Crock w/Blue Lettering (E.S. & B. - New Brighton, PA), Earl White Blue Decorated Bowl, 8 Day Mantle Clock, Drop-leaf Stand, Small Wooden Carved Man & Lady, Currier Pictures (The Playful Pets, The Only Daughter), Mahogany Bedroom Suite, Tin Fish Horn, 2 Prong Bone Forks and Knives, Wm. Foust Jug, Old Glassware, Old Baseball Cards from Cigarette Packs, Campaign Buttons, Waltham Pocket Watch, Love Seat, Recliner Chair, Occasional Chair, Brass Buckets, Table Lamps, Bookcase, Milk Glass Items, Costume Jewelry, Singer Sewing Machine, Clothes Tree, Market Basket, Lane Cedar Chest, Old Frames, Vinegar Cruets, Decorated Cups & Saucers, Cake Plates, Coca Cola Tray, Depression, Brides Basket, Bisque Statues, Ruby Glass, Crock, Copper Lustre Pitchers, Lady Kenmore Apartment Size Washer, Breakfast Set, Stereo & Speakers, G.E. Refrigerator and many items not mentioned.

TERMS: Cash or Good Check.

Estate of:
GERTRUDE GISE
Executrix: Louise Myers
Attorney: Kenneth Eckert

Auctioneer: Blaine N. Rentzel
Emigsville, PA
(717) 764-6412 PA Lic. #761

PUBLIC AUCTION

HARVEY E. DELP ESTATE

REAL ESTATE, COMMERCIAL, BUTCHER EQUIP., CATTLE TRUCK, FARMALL CUB, 1973 CHEVY NOVA WHEEL HORSE RIDING TRACTOR, TOOLS, COINS, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, AUGUST 8, 1987

at 8:00 A.M.

Located along Mount Laurel Rd. between Temple and Pricetown Rd., Alsace Twp., Berks Co., Pa. Formally known as Delp's Butcher Shop.

Real Estate consists of a 1½ acre lot, more or less, whereon is erected a 1½ story brick home w/a kitchen, LR, 2 BR's, office and bath on the first floor, 1 finished room w/storage on the second floor, cemented basement w/an oil hot water heating system, detached 1½ story brick 2-car garage, blacktop driveway, 1000 gal. buried oil tank, 300 gal. buried fuel tank, detached 1½ story brick butcher shop w/sales room & lg. walk-in cooler, process room w/overhead track scale & hoist leading to cooler, killing room & drop-out pen w/overhead track hoist, 2 attached holding pens, sm. stable, loading shute, Fairbanks weighing scale & sm. grain bin, attached framed 3-car garage w/½ bath, all heated by an oil fired steam heating system, detached 2 story framed hide room & workshop and sm. smoke house. Real Estate inspection by appointment, call (215) 929-8368 or (215)944-9168. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 11:00 A.M.

Exectrix:
Fay A. Care &
Constance H. Freeman
Attorney:
Jeffrey K. Sprecher

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215)562-7445

LARGE PUBLIC AUCTION

VERY NICE 1935 CADILLAC - 2-1966 CHEVROLET CHEVY II - 2-TEC TRAVEL TRAILERS - HONDA CYCLE - TRACTOR - MACHINERY - 1947 OLIVER CLETRAC - ANTIQUE & COLLECTIBLE CAR PARTS - SLEIGH - ANTIQUES - LARGE AMOUNT POWER & HAND SHOP TOOLS

WILLIAM F. SHOOK JR. ESTATE

Located along US Business 15 - 1 mile North of Square in Heidlersburg, PA or 3 miles South of York Springs - (or 10 miles North of Gettysburg, PA) - on

SATURDAY, JUNE 20 - 9:00 AM

Very nice 1935 Cadillac Model 355 D is in original unrestored condition 72,000 original miles, 1966 Chevy II station wagon 350 V8, auto , new engine, 1966 Chevy II 4 door, auto , 98,000 original miles, 1976 Travel Mate 20 ft tandem axle travel trailer, real nice with roll-out awning, 1976 Travel Mate 14 ft single axle travel trailer real nice, 1967 Honda HM Dream motorcycle (classic) 24,000 original miles, 1947 Oliver Model Cletrac AG crawler tractor w/blade antique John Deere 1½ HP engine, Ford 8N tractor w/12 4x28" rubber, bumper & 3 pt , Ford 501 - 7 ft cutter bar mower, Dearborn 2 12" 3 pt plow, Sauder manure loader for 8N, 9N etc , 3 pt 6½ ft disc harrow, Bradley 2 row 3 pt corn planter lot other misc machinery, Owassa Carriage & Sleigh Co - 1 horse sleigh w/shafts, 2 wheel rubber tire trailer,

Large amount power & hand shop equipment which includes welder power hack saw, air compressor, drill press's, heavy 5 ft metal lathe, jointer table saws lathes, band saw chain saw etc , lot lawn and garden tools and equipment, lot antique and household items, misc gun, many other items

AUCTIONEER'S NOTE: Mark Date and Plan to Attend - Lot Rare and Very Nice Items In This Sale.

TERMS: CASH
Refreshment Rights Reserved

MRS. JUNE SHOOK - EXECUTRIX

C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA - PH: 717-334-6941

PUBLIC AUCTION

AT RUDNICK'S SALES,
Route 213 Galena, MD

SATURDAY, JUNE 13, 1987
At 10:00 A.M.

FURNITURE AND ANTIQUES FROM LOCAL ESTATES

Victorian 3 Pc. Parlor Set, Large Sessions Banjo Clock, Victorian Sofa, Large Oak China Closet, Pier Mirror, Antique Oak Blanket Chest With Original Hardware, Dressing Mirror On Stand With Candle Holders, Dome Top Trunk, Hepplewhite Bow Front Chest, Victorian Leather Covered Settee, 3 Glass And Gilt Round Tables, Pictures, Prints, Paintings, Pie Safe With Original Tins, Oak Ice Box, Oak Dressers, Chest And Wash Stands, Primitive Country Cupboard, Hanging Lights, 25 Pcs. Wedgewood, Carnival Glass, G W T W Lamp, Large Selection of Oriental Rugs, Howard Pyle "DuPont"Print, Hepplewhite Sideboard, Empire China Closet, Sterling, Silver, Silverplate, China, Cut And Pressed Glass, Estate Jewelry, Gold And Silver Pins And Necklaces, Bedroom Sets, Living Room Sets, Dining Room Chairs, Tables, Sideboards And Servers, Brass Fenders, Fire Place Tools, Deacons Bench, Oil Lamps, Gilt Frame Mirrors And Pictures, Samurai Japanese Figure And Much More...

OUR NEXT SALE WILL BE
SAT., JUNE 27th, 1987

We Will be Holding Estate Sales Twice Monthly. The Second And Fourth Saturdays Of Each And Every Month. Trucking Available At Reasonable Rates, Free Storage Til Next Sale. Please Call In Advance for Free Advertising. "Galena" Is The Place That Buyers And Sellers Of Antiques, Collectables and Furniture Now Meet Twice Monthly.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC AUCTION

ANTIQUES & HOUSEHOLD
SATURDAY, JUNE 20, 1987
At 10:00 A.M.

On Route 309 in Mountainville (at traffic light) turn east onto East Emaus Ave. for ¼ mi. Salisbury Twp. So. Allentown.

12 pane 1 dr. 2 sect. cherry corner cupboard, refin. dower chest w/drawers, 6 legged chestnut ext. tab., jelly cupboard, unusual chifferobe, wal. dropleaf tab., ladies desk, 3 pc. reuphol. Victorian L.R.S., washstands, Empire chest drawers, 6 pc. BRS w/twin beds, blanket chest, wood box, nursing rocker, trunks, M.W. sewing cab., tab. Victrola, records, picture frames, plank chairs, wall rack, 2- 9 spindle chairs & rocker, piano bench, stands, Pa. tin sugar box, cast waffle iron, copper kettle, collar boxes, baskets, ice tongs, milk cans, old cap pistol, butter molds, wooden spoons, wood straw fork, ladles, cow & hand bells, flatirons, Ingraham mantle clocks, Currier & Ives **The Happy Family**, tin toy horse & cart, mini tin lamp, oil lamps, gas light.

BOTTLES: rare open pontel w/tree on front, fork, rake & sheaf of wheat on back, Cobolt blue, shoe polish, perfume, whiskey, beer & soda, jars, jardiniere w/base. **JUGS:** M. McGarrity Hazelton & others, **CROCKS;** 1 decor., old clothing, button collection, books, Barrel butter churn, slipware plate, 1906-08 calendar plates, Old Glory Panama Canal plate, ABC plates, milk pitcher, cruets, creamers, carnival, German, depr., pressed, Bavarian, Amethyst pcs., meat platters, bread tray w/deer, goblets, sherbets, stemware, lot china, set dishes. S.P. & Co. for 12, glass butter churn, agate & cookware, heavy wagon wheels, single & dbl. trees, pony harness, pony sulky, many other interesting items.

Refreshments - Haycock Fire Co.
Conditions - Cash or Approved Check.

MRS. MILTON KNECHT

James W. Mohr
AU000627L
Harold Bellmeyer, Aucts.

"CENTRAL SHOE STORE & REPAIR"

PUBLIC SALE

OF REAL ESTATE
& SHOE REPAIR EQUIPMENT
Ephrata, PA

MONDAY, JUNE 15, 1987
Real Estate: 7:00 P.M.
EQUIPMENT FOLLOWING

Located Corner of South State St., & Franklin St. (29 South State St.), Ephrata, Lancaster Co., Pa.

"CENTRAL SHOE STORE & REPAIR"

BRICK & MASONRY BUILDING - BEAUTY SHOP - SHOE STORE & REPAIR AREA. 1120 sq. ft. building area. COMMERCIAL ZONING, Off-street parking.

SHOE REPAIR EQUIPMENT

CHAMPION SHOE FINISHER; CHAMPION No. 55 STITCHER; AMERICAN "C" STITCHER; CHAMPION No. 77 MCKAY STITCHER; 3-AUTO. SOLER (2 No. 8 & No. 10). Singer Leather Sewing Machines, Model 29; (5 in 1) Leather Cutters; Shoe Lasts; Oak & Glass Display Counter; Shelving; Chairs; SHOE REPAIR SUPPLIES & NEW ITEMS.

Terms by:
MICHAEL PAPARO

Auctioneers:
T. Glenn Horst, AU000438L
859-1331 - 738-1245
Timothy G. Horst, AU001767L

Public Auction Register

SAT. JUNE 6 - 9AM Personal Property. At Kauffman's Station Community Center, 2 mis. N. of Greencastle, Franklin Co., PA. Turn E. off Rt. 11 at Cross Roads Dairy, 9 mis. S. of Chambersburg, PA. Kenneth & Ruth Eckstine, Owners. J. Robert Meyers, Auct.

SAT. JUNE 6 - 9AM Farm Mach., HH, Antiques, Furniture. Romansville. Take Strasburg Rd. to Shadyside Rd. on left, to Broad Run Rd. on right, to first farm. By: Edward Hiddleson. Kenneth Griest, Auct.

SAT. JUNE 6 - 9AM Antiques, HH, Farm Related Items. 3 mis. N. of Carlisle on Rt. 74, turn left on Easy Rd. go to 2nd stop sign, turn left, approx. 1 mi. to sale. The Late Clarence Shopp's farm. Mrs. Clarence Shopp, Owner. Rick Foreman, Auct. App. Auct. Kevin Wickard.

SAT. JUNE 6 - 9AM Two Lawn Tractors, Victorian, Oak and Maple Furnishings, Personal Property. For private owners. At Tyro Grange Hall, Rts. 413 and 202, Buckingham, Bucks Co., PA. Robert H. Clinton, Auct.

PUBLIC AUCTION

SATURDAY, JUNE 13, 1987 - 9:00 A.M. SHARP!

Located in Perry County, just north of the Village of Mannsville, Pa., 1st property past Store, R.D.2, Newport, Pa.

REAL ESTATE - 12:00 NOON

3 Bedroom frame House with bath upstairs; good 2-car Garage; located on large lot — 2½ acres more or less. Lot is large enough to build second dwelling or sell off building lot. (Lots of possibilities here).

TERMS: Day of Sale.

ANTIQUES & HOUSEHOLD ITEMS - 9:00 A.M.

G.E. Refrigerator - Less than 2 Yrs. old; Blind Corner Cupboard; Bracket Lamp; Round Oak Claw Foot Table; Assortment of Depressionware; Dishes, Pots & Pans; Iron Skillets; 10 T.V. Sets; 15 Elec. Sewing Machines; End Tables & Stands; Console Stereo; Crocks & Jugs; Elvis Records; Blanket Chests; 3 pc. Depression Bedroom Suit; Single Bed; Oak Wardrobe; Drop-Leaf End Table; 6 Drawer Chest of Drawers; Metal Wardrobe; Several Mirrows; Coal & Wood Stove; 4 pc. Depression Dining-Room Suit; Bookcase; Westinghouse Auto. Washer; Upright Deep Freezer; 2 Kerosene Lamps; Granite & Tinware; Homer Laughlin China - Asst. of other; 4 Sets of Dishes; 3 Elec. Heaters; 15 Radios; 2 Oil Heaters; Large Asst. of Vacuum Cleaners; Chest of Drawers; Several Rockers; Secretariet Dresser & Chest of Drawers; Cedar Chest; Oak Dresser; Fur Pieces; Roll-A-Way Bed; Sewing Supplies; Picket Knives & Razors; Large Asst. of Books; Several Lawn Mowers (Elec. & Gas); Sleigh Bells; Large Amt. of Unlisted Household items & furniture.

GUNS - (Right After Real Estate)

Ithaca #37 12 Ga. Pump; Mossburg 20 Ga. Pump; Stevens 30-30 Bolt; Remington 03-A3 30-06; New Winchester 12 Ga. Single Barrel; Savage 20 Ga. Pump; Savage Model 99 - 300 Savage; Ruger 22 Model 10; Western Field 22; Crescent 20 Ga. Single Barrel; H&A 32 Cal. Revolver.

CARS

1967 Dodge 4 Dr. - Runs O.K.; 1965 Buick 4-door (As is); 1968 Ford Station Wagon (As is).

TOOLS - SUPPLIES

Power Kraft 24" Metal Lathe; Power Kraft 180 amp A.C. Welder & Accessories; Craftsman Table Saw; Hobart 300 amp D.C. Welder; 200 lbs. Asst. Welding Rods; Water Pumps; Diamond Plate Steel; Elec. & Plumbing Supplies of all Kinds; Cabinets & Indexes; Bench Grinder; Tool Box Full of new tools (Never used); Flaring Tools; Hand Tools of All Kinds; Craftsman Bench Drill Press; Porter Machine 42 inch Metal Lathe; 36" Craftsman Riding Mower; Anvil, Forge, Large Vise; Line Shafts; Ladders; Wheelbarrow; Fuse Boxes; Asst. Steel; Wash Tubs; Battery Charger; 275 Ga. Oil Tank - ½ Full of Oil; Elec. Motors; New Drills & Bits; C Clamps; Pipe Dies; Chain Hoist; Precision Tools; Garden Tools; New Skill Saw; New Drill Bit Index.

(This is only a small list of items selling).

Auctioneer's Note: Household Goods & Antiques sell at 9:00 A.M. and continue until sold; Tools will sell at 10:00 and continue until sold (2 Auctioneers will be selling at same time); Real Estate - 12:00 Noon; Guns & Cars approx. 12:30 P.M. Art Kling.

RUSSELL ROSSBACK ESTATE
Ralph Wax, Exec. - 582-2161

Lunch Stand Reserved.
Not Responsible for Accidents.
I.D. Required for Bidder's No.

SALE BY:

KLING'S AUCTION SERVICE
R D 1 Landisburg PA 17040
tel 717 789 3883
Lic No. AU-000500-L
Gerald Morrison, Atty.

FARM MACHINERY & ONION EQUIPMENT AUCTION

Thurs. Eve., June 11, 1987

at 6:00 P.M.,

located on Griswold Rd., just west of Rt. 33, 4 miles east of Batavia, in Byron, NY.

THE FOLLOWING EQUIPMENT BELONGS TO A LOCAL LENDING INSTITUTION:

AC 185 Diesel tractor; Oliver 1750 Diesel tractor; Stieger Bearcat II (no engine); IH M tractor (poor condition); MH pony tractor (needs carbureator); JD 105 combine w/6 row corn head & grain platform; JD 95 combine w/4 row corn head & grain platform; 3 Bidwell Bean combines 37 & 38 (1 in good shape); IHC 710 8 B. 18" trailer plow; IH 6 B. 710 plow (both plows need work); AC 4 B. plow; Brillion 12' cultimulcher; McConnell 16' drag; IH 25' Vibrashank; JD 230 12' discs; JD 16' drag; 200 gal. fiberglass sprayer; SnoCo 451 8" grain auger; JD 894 corn planter; Inness windrower; IH 4 row bean puller; 2 IH cultivators; Oliver 4 row cultivators; Oliver loader w/hyd. bucket; IHC Bean Puller; NI 601 auger; IH 20' mobile disc; JD 21' drag; Glenco 21' drag; & misc. items.

ONION BOXES & EQUIPMENT

2815 onion boxes to be sold in lots of 100; 2 PTO irrigation pumps; Haines Dumper Onion Bagger; Diltz-vetzel seed cutter; some misc. equipment.

CONSIGNED ITEMS:

INT 656 gas tractor; JD 3800 chopper w/corn & hay head; INT 110 SU wagon, 14' 3-btr w/roof; NH 479 haybine; INT rake; JD 882A 5 B. 16" plow; NH 269 baler; INT 510 drill; Webster 6-ton fertilizer spreader; INT 1969 10-wheeler gas 5 & 3 speed, new clutch, good rubber; 500-gal. trailer sprayer; 7-shank chisel plow; JD F345H Automatic 5 B. reset plow; JD 32B sprayer, 40' booms, 200 gal. fiberglass tank; Motorola base station, new style, 100 watt, good condition.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
FARM REAL ESTATE BROKERS
STAFFORD, NY
Ph. 716-343-5449
or 548-7738

PUBLIC SALE

OF
HOUSEHOLD GOODS, IMPLEMENTS, TOOLS & SOME ANTIQUES

SATURDAY, JUNE 13, 1987
SALE AT 9 A.M.

Located Above Bonview Drive, Lanc. Co., Pa. Take 3rd Street Denver to Monroe St., Turn Left On Monroe St. To Denver Swimming Pool. Take Drive Above Bonview Drive To The Sale.

IMPLEMENTS, Ferguson tractor, snow blade, plow, grass mower; wood splitter; Ford rotary mower; horse drawn 2 row corn planter; Sauder loader; 2- 2 wheel trailers; one a car and snow mobile trailer; trailer disc plow; Hahn rototiller; Simplicity 4211 hydrastatic riding mower; corn sheller; wooden and metal wheel barrows; 16 ft. metal farm gate; etc.

Tools, table tobacco lath saw; air compressor; 2- 12 in. and 1- 22 in. chain saws; 180 arc welder; disc and vibrating sanders; bench grinder; elec. drill; grindstone and motor; Sears radial arm saw; shop smith; wood stove; hog troughs; GENE WENRICH painting equipment in extension ladders, step ladders; window and ladder jacks; painting planks; block and tackle; and other cementing tools; hand tools.

HOUSEHOLD GOODS, 2 chest of drawers; color t.v. set; microwave oven, large and small refrigerator; upright- freezer; square table; treadle sewing machine; large oval braided rug; 3000 elec. wall heater; sweeper; fans; lights; lawn chairs; dehumidifier; 6 qt. ice cream freezer; Ureka vacuum cleaner; china and glassware; cooking utensils; apt washer and spinner; antique auto horn; school desk; Hollywood type beds; patio table and umbrella; 30-30 rifle; 12 gauge double barrel shot gun; 22 bolt action rifle; and lots lots more.

LUNCH STAND

Sale ordered by
GENE WENRICH

H.H. LEID AUCTION SERVICE,
AU 000-535-L
FRY AND SENSENIG, CLERKS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JUNE 6 - 9:30AM Rubber Tired Dozer, Bucket Trucks, Trenchers, Knuckleboom & Dump Trucks, Vehicles. Consumers Power Co. of MI, Charlotte, Michigan. Vilsmeier Auct. Co., Inc.

SAT. JUNE 6 - 9:30AM Real Estate, 206 Acres offered in 3 separate parcels. 5 mis. W. of Loysville, PA. 4 mis. E. of Blain, Perry Co. Off Rt. 274 at Cisna Run; make right before the covered bridge. Howard Lightner, Owner. Kling's Auct. Serv.

SAT. JUNE 6 - 9:30AM Virgie Long Estate, 65 E. Areba Ave., Hershey, Derry Twp., Dauphin Co., PA. Real Estate, Furniture, HH, etc. Harry H. Bachman, Auct.

SAT. JUNE 6 - 10AM Inventory Reduction of Valuable Lumber, etc. Hoover's Sawmill, Prospect Rd., between Freysville & Yorkana, York Co., PA. Robert P. Hoover, Owner. Dale R. Saxman, Auct.

SAT. JUNE 6 - 10AM Farm Implements, HH, Personal Property, Antiques. Located along Boulder Hill Rd., 1½ mis. NE of Bowmansville, ½ mi. off Rt. 625 in Brecknock Twp., Lanc. Co. Terms by: Irene E. Hersh. LeRoy S. Horst, Auct.

SAT. JUNE 6 - 10AM Garage Equipment. Rt. 272, 6 mis. S. of Lancaster to C.G. McClune's Garage, or 3 mis. N. of the Buck. Terms by: R. Virginia Herr & Carl G. McClune. Kreider & Kline Auct. Serv.

SAT. JUNE 6 - 10AM Garage Equipment. Rt. 272, 6 mis. S. of Lancaster to C.G. McClune's Garage or 3 mis. N. of the Buck. Terms by: R. Virginia Herr & Carl McClune. Kreider & Kline, Aucts.

SAT. JUNE 6 - 10AM Estate of Anna Elizabeth Broomell. Real Estate, Early Pine Antiques, Tiffany-Type Lamps, Fine Victorian & Oak Furn., etc. 601 Market Street, Oxford, PA. From Rt. 1 bypass take Rt. 472 exit into Oxford. Turn leftbat light. Follow 4 blocks to sale. Whiteside Auct. Service.

ADVANCE NOTICE
PUBLIC AUCTION
SATURDAY, JUNE 20, 1987
10:30 A.M.

After 30 years in business we will be selling construction equipment belonging to Jim Stento of 185 Jensen Road, Vestal, New York.

Cat dozers, dumps, excavators, shop tools plus other consignments from local dealers and contractors.

Call or write for sale bill. Watch next weeks paper for complete listing.

Sale by:

Auction GOODRICH 607-642-8688
AUCTION SERVICE INC. RTE 38 & 369 NEWARK VALLEY NEW YORK 13811

LEE D. BOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION
ESTATE OF MARY E. YEARICK
SATURDAY, JUNE 13, 1987 - 9:00 A.M.
LOCATION: 117 S. ELEVENTH STREET, SUNBURY, PENNSYLVANIA

REAL ESTATE

2½-STORY FRAME HOUSE known as 117 S. Eleventh Street, having a frontage of 35', more or less, along Eleventh Street and a depth of 130', more or less . . . First floor consists of KITCHEN, DINING ROOM, LIVING ROOM, DEN, SUN PORCH & HALF-BATH . . . Second floor has 4 BEDROOMS & BATHROOM . . . MAJORITY OF ROOMS HAVE WALL-TO-WALL CARPET . . . OIL HOT AIR FURNACE . . . ALUMINUM SIDING, STORM WINDOWS & DOORS . . . 5-CAR GARAGE situate to rear of lot. For additional information or inspection phone 286-7777 (ask for Chris) or 286-7413. Real Estate will be offered at 12:00 Noon.

ANTIQUES & COLLECTIBLES

(3) Blanket Chests - 1 Sheraton; Early 1-Door Milk Cupboard; 9-Pc. Burrows Depression Era Bedroom Suite; Square Oak Table; Empire Bureau; Painted Wash Stand; Flat-Top Trunk; Pressed Back High Chair; Tiffany-Type Table Lamp w/Floral Frosted Shade; Original Gone w/the Wind Lamp (shade cracked); Misc. Kerosene Lamps; German 1000 Day Brass Mantel Clock; Sulphide Marble w/Rabbit; Sword; Sadirons; Brass Umbrella Holder; Wooden Dollhouse Marked R. Bliss; Dollhouse Bamboo Furniture; (2) Toy Cast Iron Horse-Drawn Fire Engines; Metal Toy Friction Engine w/Coal Car; Octagon-Shaped Tool Cabinet; Assorted Crocks; Wooden 4-Prong Straw Fork; Wooden Sugar Bucket; Adv. "Shredded Whole Wheat" Sign; "Little Daisy" Currier & Ives in Original Frame; Cast Iron Dog Bank; Hall Pottery; Noritake China; Depression Glass; Pottery Pitcher w/Windmill & Bust of Man (small edge chip); Pr. of Child's Shoes; Waltham Ladies Closed Face Lapel Watch; Elgin 15J. Ladies Closed Face Lapel Watch; Etc.

BOOKS

Sunbury & Union County Bi-Centennial Books; Selinsgrove Chronology Books; 1933 Northumberland County Historical Society Book; Pennsylvania Railroad Signaling; Dauphin County Centennial; "Life of Andrew Jackson"; Vol. II "Pa. at Gettysburg"; "Gettysburg Reunion 1863-1913"; "Annals of Harrisburg from the Period of its First Settlement" by Morgan 1858; Etc.

COINS

Lincoln, Indian Head & Wheat Pennies; 1835 Capped Bust Half Dollar; Columbian Exposition Half Dollar; Assorted Silver Dollars; Assortment of Foreign Coins & Paper Money; Etc. For complete list of coins send name, address and stamp to Auctioneer. Coins will be sold at 1:00 P.M.

HOUSEHOLD ITEMS

G.E. Stove & No-Frost Refrigerator-Freezer; Magic Chef Gas Stove; Chest-Type Freezer; Frigidaire Automatic Washer; Electric Dryer; Emerson Stereo 8-Track Player Recorder; Zenith Chromacolor II Floor Model TV; Phono Sound AM-FM 8-Track Stereo w/Turntable, Bar & Fireplace; Frigidaire 6000 BTU Air Conditioner; 7-Pc. Wooden Dinette Set; 2-Pc. Living Room Suite; Blue Glass-Top End Tables & Coffee Table; Desk w/Chair; Misc. Lamps; Sofa; (2) Platform Rockers; 5-Pc. Waterfall Bedroom Suite; (2) Cedar Chests; 4-Pc. Maple Bedroom Suite; (2) Double-Door Metal Wardrobes; Mattress for Double Bed; Selection of Costume Jewelry; 45 RPM Records; Assorted Beer Steins; Misc. Dishes, Pots & Pans; Small Air Compressor; Assortment of Hand Tools; Etc.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

JOHN HENRY KLINE, EXECUTOR
ROGER V. WIEST, ATTORNEY
AUCTIONEERS:
DOCKEY #AU229L
DOCKEY #AU1683L
DEPPEN #AU1957L

SATURDAY, JUNE 13, 1987
At 9:30 A.M. Sharp
637 East Fifth Street, Bloomsburg, Pa.

ANTIQUES & COLLECTABLES

Victorian Cottage Bedroom Suite - Ornate - All Original Oil Painted Design and Scene on Headboard - 7' High Headboard on Double Bed and 7' High Vanity Dresser - Washstand - Three Caned Seated Chairs - One Caned Rocker and Night Stand; Two Victorian Walnut Side Chairs with Needlepoint Seats; Walnut Platform Rocker; Oak Stand; Victorian Dresses; Inlaid Bible Box; Currier and Ives Print "The Southern Beauty"; Wash Bowl Set; 1893 "Lister" Red Top Pitcher; Washstand with Towel Bars; Red & Blue Coverlet; Quilt Tops and Two Hand Stitched Quilts; Childs Chair (original paint); "Uncle Tom's Cabin" and Other Books; Small Cherry Cabinet; Early Cherry Wall Mirror; Pine Dry Sink; Flow Blue 14"x10½" Platter; Brown Marple Top Stand; Oil Lamp; Oil Painting in Gold Frame; Cherry Gate Leg Drop Leaf Table (18" Leaf); Small Needlepoint Foot Stool; Two Drawer Walnut Stand; Needlepoint Wall Hangings in Frames; Arrow Back Plank Bottom Chair and Potty Chair; A.L. Hyssong Jug; Candle Mold; Sad Irons; Pump Bee Bee Gun; PRR Lantern; Waffle Iron; **18 Hummel Figurines** most with 1935 Markings; Two Hummel Wall Plaques - "Little Fiddler" and "Merry Wanderer"; Two Early German **"Mettloch" Steins** #1796 and #1146— Geschutzt Glazed Stein #952; Limoges Baby Dish; Royal Blue Victorian Bowl; Pewter 10" Candle Stands; Two German ½ pint Steins; German Tureen; "Rednor" Bone China Candle Holder; Two Wall Telephones; Buggy Robe; Metal Safe Bank;

BRONZE CASTINGS:

1. 3½" Girl with Flowers - Ivory Face
2. 2½" Lady Selling Flowers Marked M.R. Reini
3. 9" Boy Holding Pitcher
4. 8" Seated Greek God with Wings on Feet

German Ring Flask; McHenry Shot Glass; Woven Rug; Early Eye Glasses; Villeroy & Boch German Tea Urn with Demitasse Cups; Two Kokomo Opalescent Decorative Plates; Tin Type; Linen and Crocheted Table Cloths; Stoneware Jug; Four Honfleur China Plates; Barvarian China; Set of Metro China; Depression Cake Plate; Stemware; Cruet; Crystal and Pressed Glass Pieces; Fluted Pitcher; Milk Glass; RS Prussia Sugar Bowl; Early Photos - Some Civil War; Prints and Frames; Other Items Not Listed.

FURNITURE & HOUSEHOLD

10 pc. Drexel Mahogany Dining Room Suite - China Cabinet - Server - Buffet - Large Extension Table and Six Chairs; Queen Ann Style Red Velvet Chair; Wingback Arm Chair with Claw and Ball Foot; Round Mahogany Stand; Two Cushioned Sofa (Floral Design); Marble Top Coffee Table (oval); Nest Stands; Dresser with Mirror; Night Stand; Single Bed; Maple Bedroom Chair; RCA Color Portable T.V.; Maple Knee Hole Desk; Mahogany Cabinet; Double Padded Headboard and Matching Spread; Magee Lurail Carpet; Blanket Chest; **GE Refrigerator** (Bottom Freezer); **Roper 36" Gas Range;** Kelvinator Dryer and GE Washer; Hoover Upright Vacuum; 8' Oval Carpet; Silver Plated Flatware in Chest; Breakfast Table with 4 Chairs; Cookware and Small Appliances; Small Bench; Metal Cabinet; Elec. Heater; Metal Wardrobe; Drafting Board; Two Single Beds; Table Radio; 8 mm Projector and Camera; Floor Lamp; Speakers; Small Water Distiller; Patio Furniture; Porch Rockers; Weed Cutter; Toro Snow Blower; Elec. Grill; Misc Hand Tools; Two Five Speed Bicycles; Many Items Not Listed.

TERMS: Cash or Good Check

Seller:

CHARLES HENRIE
Hock's Auction Service
Auctioneers
Donald E. Hock - AU-001196-L
784-7849
George J. Henry - AU-001528-L
799-5351

PUBLIC AUCTION
AT HIXON HOMESTEAD
SATURDAY, JUNE 13, 1987
9:00 A.M.

On route 212 & 412 at Intersection, West Springtown turn onto Hickory Lane for ¼ mi. Watch for signs.

Champion #1 thresh mach., 1913 grain grinder, horsedrawn potato plows, walking plow, single cultivs., manure spreader, body wagon, row maker, harness, scoop, 14" trail plow, sm. trailer, stationery corn sheller, oyster shell grinder, fodder cutter, hand hay chopper, grain cleaner, clover seeder, hay cutter, platform scale, grindstones, Wood & R.T. wheelbarrows, hickory planks, feed box, scaulding trough, cider press, cream seperator, iron kettles, gamble sticks, broad axes, 1840 wood brace, buck saw, sm. anvil, ¼" & ½ elec. drills, B&D port. saw, wall drill press, bench grinder new, planes, wrenches, hammers, axes, rakes, sledges, shovels, picks, drills, circular saw blades, log chains, hooks, vise, weed wacker, cable, metal & I beam posts, L beams, angle, S.S. shelves, sm. metal water wheel, flexible cable, jacks, metal foot lockers, metal ice cream tubs, 30' wood ext. ladder, bag truck, many other items found on a farm.

Refreshments

Conditions: Cash or Approved Check.

MARIAN HIXON

James W. Mohr
AU 000627L
Harold Bellmeyer Aucts.

PUBLIC AUCTION
Tools — 1928 Chevrolet 4 Dr. Sdn. (Nice Condition)
1976 Nova Chevrolet, stick shift, 2 Dr., radio (Good running order)
John Deere 1½ h.p. Gasoline Engine w/4 wheel truck
Fairbanks 1½ h.p. Gasoline Engine
Witte 1½ h.p. Gasoline Engine
9' N. Ford Tractor w/Bucket & Scraper (new engine)

SATURDAY, JUNE 13, 1987
—9:00 A.M.

At 221 Mennonite Rd., Upper Providence Twp.- Montg. County. Take Collegeville exit off Route 422 Expressway. Follow Rt. 29 N. to Mennonite Rd. corner of Providence Mennonite Church. Watch for signs. Come early because of parking.

1949 Jeep 2 dr. Station Wagon w/4 wheel dr., 1973 Jeep Pickup Truck w/4 wheel dr., Huskee 8 h.p. Riding Mower 1 yr. old, Roof Riding Mower; Craftsman Riding Mower, sml. 2-wheel trailer, sml. sickle bar mower, mini metal barn, child's wooden playhouse, 7 ft. snow plow (Valk Co.), 2 wheel feed truck, cement mixer, tree sprayer, Wards power sprayer, water pump w/motor, compressor, J.D. farm jack, Come-a-long, Poulan delux chain saw, rubber tire hand truck, large anvil, elec. Cox chain saw, drill press w/motor, Rototiller, table saw, grindstone, Troy Built Rototiller, hand cultivator, balance scale w/weights, Craftsman grinder, starters, generators, tires & wheels, pipe fittings, elec. motors, car parts, mower engines, Wonderwood wood stove, hand tools, wrenches, hammers, chisels, nuts & bolts, assortment of garden tools, oak sewing cabinet, and many more items not mentioned.

TERMS: Cash or check sale day.
I.D. Required

AUCTION CONDUCTED FOR
ALICE MYERS

NELSON C. WEIDENBAUGH—AUCTIONEER
JAY WEIDENBAUGH—CLERK
2635 Swamp Pike, Pottstown, Pa. 19464
Phone 215-327-2475
Pa. Auctioneer's Lic. #AU-00986-L
Owner or Auctioneer will not be responsible for accidents.
LUNCH

Public Sale

ANTIQUES, PRIMITIVES, GUNS, FARM ITEMS, CROCKS, JUGS
SATURDAY, JUNE 13,

9 A.M.

Location: Columbia RD#1, Ironville Pike, Kemmick's Gun Shop.

LC Smith and Ithaca 12 Gauge Double Barrel, Old Kerosene Lanterns, Crocks, Jugs, Old Picture Frames, Old Quart Canning Jars, Old Tins, Hinges, Beer Can Collection, Peddle Driven Sharpening Stone-Wheel, 2 Corn Shellers (One Mountville), Model A Car Parts, Cider Press, Grape Squeezing Press, Hog Scales, Pitcher Pumps, Old Horse Feeding Troughs and Assorted Old Horse Harness. Lots Of Wooden Wheels & Running Gear, Tobacco Baling Press, Sizing Boxes and 3000 Lathe. Old Wood Or Coal Stove. Platform Scales, Old Chairs And Dressers And Other Furniture, Old Victrola w/Records, Stable Doors and House Shutters, Old Garden Tools, Assorted Old Books, Old Kerosene Barrel w/Pump (Atlantic), Tongue For 1 Horse Wagon, Chain Saw And Other Tools, Chains, Nuts And Bolts, Standard Monarch Tractor w/Attachments (Made In 40's), 2 Corona 2200 BTU Kerosene Heaters, Cast Iron Sewer Pipe w/Fittings And Lots of Merchandise Not Mentioned.

Terms: Cash. No Out of State Checks
Not Responsible for Accidents Day of Sale.

SALE BY,
CLETUS KEMMICK
Johnson's Auction Service
Auctioneer: H. Edward Johnson
Mount Joy, PA (717) 653-9290
#AU-001842-L
Food Stand Available

PUBLIC AUCTION

REAL ESTATE - TRACTORS TRUCKS - MISC. TOOLS
PRESTON R. FREY ESTATE
1583 MEMORY LANE
YORK, PA

FRIDAY, JUNE 12, 1987

4:00 P.M.

Located: North of Rt. 30 in Lane.

Real Estate 6:00 P.M.

Real Estate consists of a parcel of land 90' in width and 483' in length in Springettsbury Township, 1583 Memory Lane, York, PA, improved w/a frame house w/large kitchen, dining room, living room, sewing room and full bath on first floor; 5 bedrooms on second floor. Large block 2 story garage w/10' overhead doors.

FOR INSPECTION OF REAL ESTATE, PHONE 845-7791. TERMS: 10% DOWN, BALANCE IN 60 DAYS.

Personal Property 4:00 P.M.

Allis Chalmers B Tractor w/Plow and Cultivator - Motor Recently Rebuilt, Farmall M Tractor w/Hydraulic, 1975 Ford F250 Pick-up Truck - 4 Speed, Self-Contained Camper for Pick-up, 1967 Chevy Pick-up - 3 Speed, 6 Cylinder; 1980 Ford Pinto, Diamond T Dump Truck w/Good Dump Bed - Truck Not Running, Scotty Camper, 1976 Yellowstone Trailer- 25½', Dual Axle, Self-Contained; 2- 8' Toppers, Pop-up Topper, 28 Blade Disc, 6' Pull Rotary Mower, David Bradley Garden Tractors and Equipment, Spring Harrow, Hydraulic Press, Elgin 5 HP Boat Motor, Battery Charger, Wooden Desk, Bag Truck, 2 Kettle Butcher Furnace, Metal Fire Escape, Mud Pans, 275 Gal. Tanks, Hog Trough, School Furnace, Metal Shelving, Window Wells, Oak Plank, Metal Trussels, Wooden Wash Machine, Drill Press, Bench Grinder, Floor Jack, Grease Gun, Air Tools, Mechanical Tools, Linde Electric Welder, Paint Spray Guns, 2 HP Portable Air Compressor, J.D. Chain Saw, Lawn Roller, Metro 4 Cylinder Motor and Trans., Snapper Riding Lawn Mower, Pipe Threader, Surface Grinder, Misc. Car Parts and Many Items Not Mentioned.

TERMS: CASH OR GOOD CHECK

ESTATE OF:
Preston R. Frey
EXECUTRIX:
Betty J. Frey
ATTORNEY:
Lewis Sterling

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

REAL ESTATE AUCTION

65.5 ACRE FARM TO BE SOLD IN 2 PARCELS
*** 56 ACRES ± w/Early American Farmhouse, Barn, Garage & Shop Zoned Residential urban**
*** 9½ Acres Vacant Ground Zoned Commercial**

WED., JUNE 17, 1987
7:00 P.M.

On The Premises At: 905 Spring Garden Drive, Lower Swatara Twp., Middletown, PA.

REAL ESTATE HIGHLIGHTS - PARCEL #1 - 56± Acres w/approx 400 ft fronting Spring Garden Drive, 2½ sty Early American Farmhouse (circa 1808) now serving as a 2-family Dwelling This farm, w/its strategic location in Lower Swatara Twp & more generally its location in the greater Harrisburg area is ideally suited for residential development

PARCEL #2 - 9½ ± Acres w/approx. 400 ft. fronting Spring Garden Drive Zoned Commercial. This tract is ideally located close to major highways and business and shopping centers and is also adjacent to the Lower Swatara Municipal Bldg.

INSPECTION - Tues., June 9th, 6-8 P.M., Wed., June 17th, 5-7 P.M. or by appointment.

TERMS - 10% deposit day of sale Cash or Check w/bank letter guaranteeing payment. Property sold subject to confirmation and to final subdivision approval by Lower Swatara Twp.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
Box 1, Harleysville, PA 215-723-1171
PA No. AU-001117-L

PUBLIC SALE

OF FORD & FARMALL TRACTORS FARM EQUIPT. & BARN AND HAND TOOLS ANTIQUES & HOUSEHOLD GOODS

THURS., JUNE 11, 1987
AT 10:00 A.M.

LOC: 2502 Bethel Road, Oxford, Pa. (Lower Oxford Twp.)

Dir: From Oxford take Rte. 472 about 1 mile north & turn left on to Bethel Road and go about one mile to sale.

TRACTORS: Ford #800 gas w/wheel weights, Ford 24 disk 3 P.H., 2 row cultivator & scraper blade, Farmall H w/cultivator, Super C Farmall.

FARM EQUIPT.: #66 N.H. baler w/PTO, N.H. hay crimper w/PTO, #206 New Idea manure spreader on rubber (L.N.), N.H. flat bed wagons, 24' King Wyse hay elevator, N.I. 4 bar hay rake, #5 J.D. trailer mower, mounted circular saw, manure loader w/scraper, 24 disk harrow, 8' cultipacker, 3 sec. spring harrow, 2 bottom plow, 2 row corn planter, grain drill, Papec silo filler, two elec. fencers, Surge milkers, stainless buckets & tubs. **WOODEN:** Wheelbarrow, feed cart, 5 prong hay fork, pulleys, barrels, trough, etc. **IRON:** 6 hog troughs, pitcher pump & trough, single hole corn sheller, push harrow, Surge air compressor, gas hot water heater, elec. cow clippers, 28', 36' wooden & 28' alum. ext. ladders, variety of hand & barn tools, log chains, rope, bags, barbed wire, 55 gal. drums, misc. scrap iron, misc. lumber, firewood, other farm articles not listed.

ANTIQUES & HOUSEHOLD GOODS: I.H. chest freezer, Singer portable sewing machine, elec. roaster, Aladdin kerosene heater (new).

PINE: Grained wardrobe w/drawer, table, youth bed & low sink.

OAK: Dresser, love seat, table, record cabinet, chairs, etc., Victorian table & cane chairs.

MAHG: Single bed complete, chest of drawers & stand, 5 piece Waterfall bedroom suite, 4 maple chairs, misc. rugs, braided & hooked rugs. **WOODEN:** Cheese box, blocks & table.

SM. HUBLEY IRON: Trucks, racer & fire engine. Tin, brass & iron articles, crocks, 4 milk cans, antiques & misc. glassware & china. Home spun & other linens, pots & pans, canning jars, X-mas articles, other misc. household articles not listed.

Partial listing. Not responsible for accidents. No out of state checks. Food served.

Sale by
Mr. & Mrs. Fred A. Eckman
Howard Shaub 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

OAK FURNITURE, ANTIQUES, COLLECTIBLES, HOUSEHOLD GOODS & TOOLS

FRIDAY, JUNE 12, 1987
At 4:00 P.M.

LOCATED: Along Zeigler's Nursery Road. Turn off Route 183 at Bern Church onto Plumb Creek Rd. for 3 mi. Right on Bloomsburg Road for 1 mi. to sale. Watch for signs.

Westinghouse 11 cu ft ref (gold), 42" Caloric pilotless gas range, old kitchen cupboard (rough), 5 pc mod pine dinette set, metal kitchen cabinets, buffet, early corner shelf, 36" rd oak pedestal table, oak pressed back chairs, old high chair, oak treadle sew machine, stand tables, library table, 2 single dep style pineapple beds, 2 oak dresser w/mirror, maple chest of drawers, 7 drawer high oak chest, dep chest of drawers, washstand, veneer wardrobe, lg cammelback trunk, oak youth bed, old iron crib, old floor radios, crocks & jugs, glass butter churn, C I pans, sm elec appliances, pots & pans, rolling pin, assort glassware & dishes, ceramic items, chicken on nest, occupied Japan, knick knacks, table lamps, scales, 2 iron butcher kettles, sm iron trough, kettle chains, milk can & strainer wdn funnel, ice tongue, lanterns, meat grinder, old adv items, old pictures & frames, approx 100 piano rolls, X-mas deco, sm cedar chest, early wdn rocking horse (rough), Electrolux sweeper, afghans, old clothing, old mirrors, early feed chest, wdn barrels, meat saws, 2-man saw, assort hand & garden tools, scythes, 2 old Int tractors (as is), 1020 for parts, & other misc items too numerous to mention

TERMS: Cash or Pa. Check day of sale.
Sale ordered by:
Mildred Roth & Anna Zimmerman Executrixes

For the **NORA M. SPATZ ESTATE**
Auctioneer: Kenneth P. Leiby
215-562-3929 PA L#AU00541-L

Public Auction Register

SAT. JUNE 6 - 10AM Tools, Shop Eq., HH, Furniture. 3617 Birdsville Rd., Davidsonville, Anne Arundel Co., MD. From Rt. 50 take the Davidsonville exit (Rt. 424). Follow Rt. 424 S. app. 5 mis. Jack Bernstein, Owner. Remsburg Sale Service.

SAT. JUNE 6 - 10AM China, Glassware, Collectibles, Coins, Gun, Furniture. 4229 Elmerton Ave., Harrisburg, PA. Helen E. Washock, Owner. Kerry Pae Aucts.

SAT. JUNE 6 - 10AM Going Out of Business Sale of Farm Eq. Rt. 23 N. of Hamburg, NJ, 2 mis. Carl Mickelsen, Owner. Pete Vanelswyk, Auct.

SAT. JUNE 6 - 10:30AM 129 Head Registered & High Grade Holstein Heifers. 7 mis. N. of Woodsboro, MD, 7 mis. S of Taneytown, MD, on Rt. 194, 8 mis. E. of Keymar, MD, on Middleburg Rd., through Uniontown, MD, S. on Jasontown Rd. to first farm on right. Mr. & Mrs. Homer DeGroft, Owners. Robert C. Mullendore, Auct.

SAT. JUNE 6 - 11AM Sleigh, Buggies. Fred Lindboe, Church St., Red Creek, New York, Rt. 104A, 30 mis. W. of Syracuse. John DiBello, Auct.

PUBLIC AUCTION

C.J. McCOMSEY & SONS

SATURDAY, JUNE 20TH, 10:00 A.M.

100 Year Old Family Run Business - Real Estate - Country Store - Garage.

Has Been Oliver Tractor Dealer Since 1938- Also Lawn Boy- Snapper- Echo.

Trucks- Tractors- Shop Tools

Real Estate - Consists Of Country Grocery Store w/Misc. Goods- Offered in its Entirety- $65,000 Maintained Inventory Approx. $10,000 in Ref. Meat Cabinets. Here Is A Store Where A Family Can Buy It At Auction, Already Running For 80 Years. SAVE Buy at Auction - Good Income:

Real Estate- 2.45 Acres + Or - Zoned C-1 Commercial, Frame Construction House, 2 Story Plus Attic, 4 Bedrooms, 2 Baths, Kitchen, Dining Room, Porch Approx. 1700 Sq. Ft. Plus 86x28 8 Bay Garage On East Side Of Rt. 472, 2408 Sq. Ft. Of Garage, MORE, Country Store- 2 Story Frame Country Store w/Underground Gas Tanks, 2244 Sq. Ft. Plus 1244 Sq. Ft. Storage Room, MORE Shop, Showroom, 13' Ceilings 3 Bay 40x110x14 4400 Sq. Ft. Shop & Showroom, Parts Room, Plus 40x 35x14 Tractor Repair Shop, Additional 1400 Sq. Ft.

Folks Here Is A Real Income Property- Buy This Real Estate- Rent The Garages- Rent The House- Run The Store- And Make Some Money!

TERMS REAL ESTATE: $12,000 Deposit Day Of Auction, Settlement Within 45 Days, All School, County, Township Prorated At Settlement. All Easements, Restrictions & Right Of Ways If Any Run With The Land. Transfer & Documentory Stamps, Survey If Needed Expense Of Buyer.

Special Note: Immediate Confirmation From Owners Day Of Auction. In The Event Real Estate & Contents Of Store Is Not Sold As 1 Lot. We Will Auction Out The Contents Of The Store Separately & Real Estate At A Later Date. Real Estate Will Be Sold At 1:00 P.M. Sharp.

We Will Try To Have The Property Subdivided By The Day Of Auction Will Offer The House & 8 Bay Garage On East Side Of Rt. 472- Will Offer Country Store On West Side Of Rt. 472- Then Will Offer Property In Its Entirety.

Terms Personal Property:
Cash, Check Only If Est. With Auction Firm Or With Bank Letter Of Credit.

Auction Ordered By:
C.J. McCOMSEY & SONS
7603 Hickory Hill Rd.
Oxford, PA 19363

Auction Service By:
Hunter's Sale Barn, Inc.
Rt. 276
Phone (301) 658-6400
Rising Sun, MD 21911

Your Auction Family:
Norman E. Hunter AU-002131-L
Carol A. Hunter
Chris E. Hunter

Folks, Here Is A Real Opportunity To Buy An On Going Business. Store Will Continue To Do Business Until Settlement. Inventory Will Be Maintained. Come Prepared To Buy-Check On Your Financing. This Is A Great Opportunity w/Real Potential Income.

AUCTION LOCATED: 4 Miles South Of Oxford On Rt. 472, 4 Miles North Of Fair Hill, MD On Rt. 472. Well Located In An Area That Is Really Building Up.

SHOW DATES REAL ESTATE	**Sunday May 31st.**	**2:00-4:30 P.M.**
	Sunday June 7th.	**2:00-4:30 P.M.**
	Sunday June 14th.	**2:00-4:30 P.M.**

Or Phone Office Of Auctioneer For Appointment (301) 658-6400. Realtor Co-Op Invited Must Register Buyer Prior To Auction.

"CECIL COUNTY'S LEADING AUCTION SERVICE"

Personal Property
Trucks- Tools- Shop Equip.- Tractors- Lawn Mowers
Watch For Listing In June 13th Paper

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JUNE 6 - 10AM Machinery, Collectibles. Gene Foster farm, off Rt. 19 at Shongo, NY. 2 mis. E. of Shongo, NY. 10 mis. from Wellsville, 4 mis. from Genesee, PA, 25 mis. from Coudersport, PA. Si Pepperman, Auct.

SAT. JUNE 6 - 10AM Tractors, Combine, Trucks, Farm Eq. Going N. on U.S. 13 take first road to the right (County Rd. 411) after crossing St. Georges Bridge. 2nd farm on left. Highland View Farms, Richard H. Lester, Jr., Owner. C.T. Scuse & Sons, Aucts.

SAT. JUNE 6 - 10:30AM 15 Antique Autos & Tks., etc. 988 Sumneytown Pk., Lansdale, PA, Montg. Co., 1 mi. S. of PA turnpike Exit 31. Rod Geyer, Auct.

SAT. JUNE 6 - 11AM Farm Eq., Tools, Boat. By: Ivan W. Martin, 250 S. Windy Mansion Rd., Denver, PA. Paul E. Martin & John D. Stauffer, Aucts.

SAT. JUNE 6 - 11:30AM Bill & Margie Lutz Herd Dispersal of 124± Hi-Grade Holsteins. D. Luther, Auct.

SAT. JUNE 6 - 12 Noon 17 Hd. Holsteins, Farm Mach. Harrison Valley, PA. 5 mis. from Westfield, PA. Tioga Co. Mr. & Mrs. Chester Cornish, Owners. Sale by Beards.

SAT. JUNE 6 - 1PM 34 Acre Residential Tract, Farmhouse, Smokehouse, Swimming Pool. From Exit 23 (Downingtown) of PA Turnpike, follow Rt. 100 N. to Flowing Springs Rd. (At Flowing Springs Inn. Right on Flowing Springs Rd. for 2 mi. to property on left. West Vincent Twp., Chester Co., PA. Whitford Sales Co.

SAT. JUNE 6 - 2PM Lau's Studebaker Cars, Wagons & Parts. Located Lau's in East Berlin, PA, on King Street (Rt. 234), 12 mis. W. of York in Adams Co., PA. Isabel Lau, Owner Clair R. Slaybaugh, Auct.

SAT. & SUN. JUNE 6 & 7 - 10AM & 1PM Respectively. Building Supplies, Shop Eq. & Tools, Tractor, Dump Truck, Appliances, etc. 1301 Macton Road, Street, Harford Co., MD. Buck & Toots Diffendall, Owners. O'Neills Auct. Co.

TUES. JUNE 9 - 1PM 125 Acre Montg. Co. Farm. 537 Upper Mainland Rd., Lower Salford Twp., Harleysville, PA. Sanford A. Alderfer, Inc., Aucts.

TUES. JUNE 9 - 4PM Farm Machinery, HH. 4071 S. Salem Churh Rd., Dover, PA. For: Mr. Bill Kimmel. Blaine N. Rentzel, Auct.

TUES. JUNE 9 - 4PM Phillips Feed Service in Germansville. Lawn Eq., 16' Trailer, New Lawn Eq. Parts, Tools, Poultry Eq., Yale Forklift. Between Schnecksville & New Tripoli, turn off Rt. 309 in Pleasant Corners toward Germansville, Lehigh Co., PA. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. JUNE 9 - 5:30AM Electrical Contracting Eq. & Inventory. Worth & Vine Streets, Lebanon, Lebanon Co., PA. From S 8th St. turn onto Poplar St. at Daily News, then right onto Worth St to corner of Vine St. For: Cedar Electric, Inc. Harry H. Bachman, Auct.

ABSOLUTE AUCTION REPOSSESSED VEHICLES

THURS. EVE., JUNE 11, 1987
AT 6:30 P.M.

Located at Sunoco Service Station rear lot at 4101 North Front Street, Harrisburg, PA.

TRUCKS - CARS - MOTORCYCLE

1986 Ford Bronco II, Low Miles, AT, Loaded; 1986 Plymouth Reliant, 9,000 Miles, AT; 1986 Nissan Sentra, 14,000 Miles, 5 Spd.; 1986 Nissan Sentra, 9,282 Miles; 1986 Yugo; 1986 Ford Escort; 1986 Chrysler LeBaron, 18,500 Miles; 1985 Buick Skylark, AT; 1985 Jeep CJ7, 30,000, Miles; 1985 Suzuki Jeep; 1985 Nissan 4x4 P/Up, 60,000 Miles, 5 Spd.; 1985 Renault Station Wagon, 7,200 Miles; 1985 Ford Escort Wagon, 17,120 Miles; 1984 Chevy Blazer, AT, 34,200 Miles; 1983 Plymouth Turismo, 61,000 Miles, 5 Spd.; 1982 Suzuki M/C, 850GL, 10,000 Miles; 1982 Ford Escort, 69,000 Miles, 4 Spd.; 1982 Ford Escort, 88,000 Miles; 1982 Chevy Z-28, 4 Spd., 45,000 Miles; 1981 Honda Civic 1300 DX, 89,000 Miles.

TERMS: Inspection from 12:00 Noon Day of Auction Only. Complete Payment and Removal Day of Auction. All sales AS-IS and FINAL. Title issued when check clears.

COMMONWEALTH NATIONAL BANK
FARMERS BANK & TRUST CO.

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AU 1367

PUBLIC AUCTION

TUESDAY, JUNE 9, 1987
4:00 P.M.
4071 SOUTH SALEM CHURCH ROAD
DOVER, PA

LOCATED: South of Admire Road toward Honey Run.

2 Allis Chalmers C Tractors and Equipment, Sears Custom 10E Tractor w/ Blade and 3 Pt., 10x24 Tire Chains, Radial Arm Saw, Electric Motor and Pump, 2 Hilty Hammer Drills, Bits of Hilty Drills, Assorted Wood Bits, Electric Staple Guns, Misc. Tools, Mott H.S. Flail Mower w/ Motor - Pull Type, Int. 4 Cylinder Power Unit, Krendel Insulation Blower, Vanco Insulation Blower, Metal Shelving, Barn Fan, 2 Portable Oil Heaters, Barn Doors and Hinges, Barn Beams, Jamesway Manure Tub and Track, Cattle Water Cups, Calf Pen Gates, Chicken Feeders, Barn Plank, Sliding Door Track, Interior Doors, Roof Pitch, New Replacement Windows, Garden Equip., Gear Reduction and Motors for Gutter Cleaners, Hay Hook, Old Broom Makers Holder, Cross Cut Saw, Wooden Pulleys, Pot Belly Stove, Sausage Stuffer, Meat Grinder, Hames, Handmade Barn Hinges.

Monaco Travel Trailer - Self Contained

3M Copier, 2 Calculators, Electric Typewriter, Message Records for Telephone, Salem Maple Coffee Table, 2 Small Lamp Shades, 10" Electric Fan, Mirrored Vanity Tray, Shoe Rack, Brass Bedpan Planters, Brass Candle Holders, 2 Girl's Bedspread and Curtain Sets, Assorted Curtains, Drapes and Shears, Assorted Wall Decorations, Dressmaker's Wire Dress Form, Dressmaker Cutting Board, Assorted Dressmaker Patterns, Assorted Ribbons, Trims, Etc., Assorted "Stretch n' Sew" Patterns, 30" Decorator Table, 3 Ladder Back Chairs (need new seats), 2 Maple Chairs, Child's Booster Seat, Various Curtain and Traverse Rods, Various Old Stuffed Chairs, Bunkbed Set w/ Mattresses, Luan 30" Door, Child's Carseat, Seedling Pots and Trays, Aluminum Canoe, Paddles, Aluminum Rowboat, Oshkosh Briefcase, Polaroid Square Shooter Camera, 2 - 5' Plastic Swimming Pools, Large Wood/Wire Animal Crate, Small Aluminum Patio Table, Towing Mirrors, Old Homelite Chainsaw, Snowblower (needs motor), Several Hundred Concrete Blocks (8x8x16), Wood Pallets, 2 Small Girl's Bicycles, and 1 Large Girl's Bicycle (Schwinn Tiger).

TERMS: CASH OR GOOD CHECK

SALE FOR:
MR. BILL KIMMEL
4071 South Salem Church Rd.
Dover, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

Public Auction

FARM EQUIPMENT— TOOLS
EAR CORN— HAY
SATURDAY, JUNE 13, 1987
Auction Time: 10:00 A.M.

DIRECTIONS: From Ephrata, Route 322 West to second road right after Hollinger's Lawn & Garden Center, Durlach Road. Follow Durlach Road approx. 2-½ miles to Mt. Airy, at T in Mt. Airy turn left ½ mile to Farm on right. Lancaster County, PA.

FARMALL H — GOOD TIRES
FARMALL SUPER C — GOOD TIRES

Both w/Cultivators, Single Plow, 2 Way Plow; NEW HOLLAND #67 HAYLINER, VERY GOOD CONDITION; WOODS Trailer Type Rotary Mower; McCORMICK 16 Disc GRAIN DRILL; McCormick 2 Row Corn Planter; McCormick Sickle Bar Mower; 2 Wheel Trailer; Ground Plow; New Idea Hay Rake; 2 Flatbed Wagons; Disc Harrow; Spring Harrow; Sprocket Packer; Tobacco Hoers; Ground Scoop; NEW IDEA Spreader; Smoker Elevator; Saw Buck; Water Tank; 2 Walking Plows; 2 Horse Cultivators; Hiller; Row Maker; Simplicity Garden Tractor; Lawn Mower; Lawn Cart; Lawn Roller; Mowers; Express Wagon; Implement Seats; Lawn Sweeper; Potato Plow.

1 HOLE JOHN DEERE CORN SHELLER

2 Hole Corn Sheller; Super EZ Homelite Chain Saw; 2 Man Chain Saw; Fence Charger; PLATFORM SCALES; Minnich Tobacco Press; Tobacco Spears, Shears; Stripping Room Stove; COAL & WOOD COOK STOVE; CRAFTSMAN RADIAL ARM SAW; Bag Wagon; Vise; Milk Cans; Extension, Step, & Roof Ladders; Straw Cutter; Nail Kegs; 4,000 Tobacco Lath; Single & Double Trees; Screw Jacks; Bolt Cutters; Chicken Coops; Overhead Garage Door; Lg. Tool Chest; 3 WHEEL BICYCLE; Fence Posts; Wire; Air Compressor; Large Grindstone; Workbench; Tractor Chains; Auto. Chains; LOG CHAINS; Egg Baskets; Digging Irons; Sledge Hammer; Fence Stretcher; Dehorner; Electric Drills; Gates; Bagger; Axe; Picks; Motors; Various Sizes Iron Troughs; Wheelbarrows; Soda Cooler; Surge Milkers; Horse Collars & Hames; Block & Tackle; Forks; Shovels; Rakes; Brooms; much more.

12 TON MIXED HAY— 12 TON EAR CORN

Auction By
Harry A. and Salinda L. Usner
AUCTION CONDUCTED BY:
J&P AUCTIONS
PAUL E. MARTIN AUCT. AU-001601-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER, AUCT.
AU-001509-L
LITITZ, PA. 717-656-5099
Food By Brickerville Fire Co.

PUBLIC SALE
OF HOUSEHOLD GOODS, WOOD TOOLS AND AUTOMOBILE

Location: Along Route 272, ½ mile south of "The Buck", 15 mile South of Lancaster.

SATURDAY, JUNE 13, 1987
9:00 A.M.

2 Upright freezers. Frigidaire 21 cu. ft. (3 yr.) Kelvinator 19 cu. ft. (like new), RCA refrigerator; Speed Queen auto. washer (2 yrs.) elec. dryer; 2 elec. sewing machines, Singer & Universal; Electrolux sweeper & polisher; 5 qt. elec. ice cream freezer; elec. skillet & waffel iron; mixer & portable mixer; radios, Zenith & others; slow cooker; blender; table & dresser lamps; elec. clocks; TV; Amana microwave; Mr. Coffee; Argus slide projector; Voice of Music Hi Fi.

2 bedroom suites, 1 waterfall; bed linens quilts (1 old) doilies; blankets; pillows; afghans; dresser scarves; yarn; towels & wash cloths.

1 Grandmothers Clock

Dining room table & 4 ladderback chairs; sofa (good); 1 recliner occasional chairs; sofa & matching chair; occasional tables; Caloric gas stove; roast pans; pressure cooker; pots & pans; Incor & Lifetime stainless steel cookware (nice); iron skillets; cake pans & cake stand; cannister set; silverware; 2 sets of dishes service for 12 (1 full); crystal stemware; juice glasses; many water glasses; water set; vegetable dishes (German & others); pyrex ware; Tupperware; lustreware; hen on nest; snack & TV trays; candles; salt & peppers; creamer & sugars; food grinder; meat saw & butcher knives; cherry seeder & shoe lathe.

Tote table; carrom board; 2 card tables; step stools; 20 wooden folding chairs; 2-9x12 rugs; 9x12 oval braided rug; suit cases; cookbooks; wicker fernery; song books & 8 Bibles; 11 doz. quart jars.

1983 Pontiac Bonneville
4 door Auto w/air & Elec.
Windows 36,000 miles
Wood Tools

Homecraft wood lathe complete; Craftsman 10 in. radial arm saw; Pneumatic heavy duty drill press; band saw; belt sander & joiner; Craftsman router & stand w/extra bits; Craftsman 10 in. table saw; steel miter box; other small tools; furniture & C clamps; dried cherry & walnut lumber; aluminum step ladder; step stool; elec. weed eater; garden tools; 4 milk cans; flower stand; 2 drawer file cabinet; croquet set; tow chain; garden hose; napkins; hot peppers; single shot 22 rifle; Christmas decorations; 1 pr. 13 in. radials (good) other tires; 38 in. lawn sweeper (nice); Scotts 30 in. spreader; shovels.

Terms by
MRS. MARTHA W. KREIDER
MRS. LEON KREIDER

J. Everett Kreider AU512L
Stanley Bucher
Martin Heeps, auctioneers

Food Furnished

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, JUNE 26, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbaugh, Manager

A list of your sale items must be in our office by Tuesday, June 16 to be included in our complete listing in the June 20 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NEXT FARM MACHINERY SALE JULY 31, 1987

SANFORD G. LEAMAN, REALTOR

AUCTIONEER'S LICENSE # AU-000532 L

(717) 569-4264

PUBLIC AUCTION

OF VALUABLE REAL ESTATE

SATURDAY, JUNE 27, 1987

AT 1:00 P.M.

LOCATION: LANDISBURG, PERRY CO., PA

DIRECTIONS: Property is 2 miles west of Route 850 on Warm Springs Road. Next to Warm Springs Lodge. Watch for Signs.

PROPERTY CONSISTS OF 38 acres m/l of woodland with a large modernized farm house, with an in-law apartment living quarters. There are four bedrooms in main house, 2 full baths, large living room, family room, spiral staircase to second floor and two fireplaces. There is an excellent view of Shermans Creek and the surrounding mountains. This fine property is ideal for main residence, hunting lodge or camp or for a church camp etc. A super location and quiet spot.

Real estate will be offered two ways: Residence and 3 acres m/l and 35 acre m/l woodland or as a whole.

OPEN HOUSE: SATURDAY, JUNE 6, 1987 FROM 2:00-4:00

SALE BY:

RICHARD E. DILLER

AND

JENEANE WENDY DILLER

FOR APPOINTMENT TO SEE CALL:
SANFORD G. LEAMAN
CAI AUCTIONEER, AU-532-L
(717) 569-4264

PUBLIC SALE

of Household Goods & Antiques

Friday, June 12, 1987

at 10:00 A.M.

Located in Sadsbury Township, Lancaster County. Go North on Route 772 to New Holland Road, turn Right, go to Hersheys Church Road to Martin Road. Follow Martin Road to second lane on right. From Intercourse go 4 miles east on Route 340 to Hersheys Church Road. Go South to Martin Road, turn left, go to second lane on right. Watch for sale signs.

— — — — — —

SALE ITEMS

Dutch cupboard; rope bed; wicker baby carriage; 6 cane seat chairs; oak high back potty chair; spool cabinet; oak spindle back high chair; empire dresser with glove box & marble top; oak wash stand; Victrola cabinet; Rishell winder record player; dome top trunk; 3 sectional sofa; child's desk with chair; drop leaf table; knee hole desk; dove-tailed wood tool box with lid; 2 stagecoach boxes; New Home sewing machine with cabinet; white metal utility cabinet; Sessions mantle clock & other mantle clocks; mounted pheasants & other animals; pitcher & bowl sets; Buffalo pottery pitcher & bowl; floor lamps; advertising posters; pictures; TV snack trays; wicker baskets; wicker picnic basket; beam balance scale; old toys & games; 1826 German Testaments; other German books; national geographics; old school books & readers & many other books; Royal portable typewriter; collection of hen & rooster salt & pepper shakers; quilts & other linens; milk bottles & other old bottles; leather flask; rags for rug braiding; glass planters; many pots, pans, glassware, old dishes & other kitchen utensils; old hand tools; ox yoke; molding planes; broad-ax; gig; old wooden Johnson's portable harness shop box; tin gig lamp; World War I steel shoes; cub cadet 32" riding mower; loose & solid handle milk cans; blacksmith tools; spoke draw knife; & many other small items.

SALE BY:

ELMER D. & BERNICE E. LAPP

Belgian Horse Breeder

Auctioneer:
Leon D. Kurtz - AU-000522-L
215-593-5387
J. Omar Stoltzfus - AU-001912-L
717-529-6301

Food on Premises

ESTATE SALE

SATURDAY, JUNE 20, 1987

10:00 A.M.

Located in Lack Township, Juniata County, 2½ miles North of Waterloo and 27 miles South of Port Royal along Batton-Hollow Road. Follow signs off Rt. 75.

Real Estate - 1:00 P.M.

Situated on 3 acres more or less along hard top road. A two story frame dwelling in good repairs, 2 drilled wells, and other modern utilities. Property also has small barn, concrete block storage cave and other outbuildings.

1973 PMC Mobile Home also situated on property 12'x65' 3 bedrooms, full bath, kitchen, living room, oil fired hot air heat. Mobile home in very good condition. Will be offered separately or as one unit.

Note: if you like the great outdoors and its activities, don't miss this opportunity.

TERMS: 20% down, balance in 30 days. For inspection Phone: 717-734-3909

Estate of

VIOLA R. WILLIAMSON

Wilmer J. Williamson,
Kenneth L. Williamson, Executors

Auctioneer Bryan D. Imes
AU-001656-L

Antiques and Household 10:00 A.M.

AUCTIONEER BRYAN D. IMES

REAL ESTATE AT ABSOLUTE AUCTION

PERSONAL PROPERTY

MONDAY EVENING, JUNE 15, 1987

AT 6:00 P.M.

10.5 Acre farm in Lower Swatara Township, just off Route 441 at 653 Oberlin Road. Take Route 441 exit off I-283, past Fire Co. to first private road on right. Farm is last property at end of road.

REAL ESTATE 7:00 P.M.

10.5 Acre farm with 2½ story house in excellent condition. 3 Bedrooms, bath, kitchen, dining area, living room, basement. Hardwood floors, 200 amp service, well/septic, hot water baseboard heat. Large bank barn/stone foundation. Corn crib, machine shed, fenced pasture w/water. Beautiful setting & very private. A lovely property!! Close to everything, schools, transportation & stores.

TERMS: Deposit of $10,000.00 in Cash or Cashier Check payable to Kerry Pae Auctioneer at time of Auction. Balance due in 45 days at settlement. Sold absolute to the highest bidder regardless of price! Inspection by calling 717-236-3752.

FARM MACHINERY

Farmall H Tractor, Ford 3000 Tractor w/Loader, Ford 5' Mower, 7' Ford Disc, J.D. 16" 3 Bottom Plow, Ford 3 pt. Sickle Bar Mower, N.H. Manure Spreader, 3 Pt. Ferguson Cultivator, Cultipacker, Spring Harrow, Field Sprayer, N.I. Single Row Corn Planter, D.B. Elevator, Ford 2 Row Corn Planter, Gravity Bin, Corn Sheller, Oliver Grain Drill, Ele. Pipe Vise, Grinder, Circ. Saw, Hog Feeder, Locust Posts, Gas Tank w/Pump, Cattle Racks, Nuts, Bolts, Pressure Wash Outfit, Other Items!

GUNS — HOUSEHOLD

6 Pc. Bedroom Suite, Sears 8500 BTU A/C, Cedar Chest, Meat Band Saw, Butcher Block, Sausage Stuffer, Beam Scales, Winchester Model 97 12 Ga., Winchester Model 88 308 Cal. Rifle, Winchester Model 94 32 Cal. Rifle (old), Savage Model 99 300 Rifle, Ithaca 12 Ga. Double Barrel, Remington Sng Barrel Shotgun, Ithaca 12 Ga. Pump Shotgun, Mossberg 22 Cal Rifle, Stevens 12 Ga Shotgun, Black Powder Pistol Kit, U.S. Springfield 1898 Rifle, 44 Cal. Kentucky Flint Lock, 2 Sng Barrel Shotguns.

PROPERTY OF

LEWIS & GLADYS RITTER

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AU 1367

PUBLIC AUCTION

ED & DAVE

SAT., JULY 11, 1987

AT 10:00 A.M.

Located Approximately 12 Miles East Of Halifax, Or 1-½ Miles East Of Carsonville, Along The State Road To Lykens, Jefferson Township, Dauphin County. Turn East At Upper Dauphin Bank Along Route 147, Proceed To Carsonville, Turn North At Hotel, Proceed To Sale.

REAL ESTATE AT 12:00 NOON

Appr. two-twenty acre parcels of woodland in beautiful Powells Valley. Ideal for home, cabin, excellent hunting.

Parcel #1– Approximately 17 acres of woodland and 3 acres of tillable land which borders State Road and State Forest Road. Stream runs through west end of parcel. Electricity and drilled well on property. Approx. 800' of hard road frontage.

Parcel #2– Approximately 23 acres of woodland which borders State Game Lands. 50' right-of-way leads to property. Electricity close by.

TERMS: 10% Down, Balance 60 Days. Additional Terms Day Of Sale.

FOR INSPECTION CALL: 362-9106 or 896-8530.

AUCTIONEER NOTE: Excellent selection of mechanical and auto body and hand tools. Don't miss this sale.

OWNER:

VESTA N. KESSLER

ATTORNEY: GREG KERWIN

AUCTIONEERS:
ED SHOOP, 896-8305, AUA42-L
DAVE DEIBLER, 896-8530, AU1213-L
R.D. 3 Box T-76
Halifax, PA 17032
Cash or Approved Check Accepted.

Public Auction Register

TUES. & WED. JUNE 9 & 10 - 10AM Home & Garden Center, 123 E. Main St., Newark, Delaware. Wm. F. Comly & Son, Inc., Aucts.

WED. JUNE 10 - 10AM Keefer Farms, Bush Road, Watertown, NY. Approx. 2 mi. N. of Watertown just off Rt. 11 and from I-81 take Exit 48 E. onto Rt. 342 approx. 2 mis. to Bush Rd. and approx. 2 mis. on Bush Rd. to farm. Keefer Farms, Bernard Keefer, Owners. Jack Wood's Livestock & Auct. Serv.

WED. JUNE 10 - 4PM Gill's Diner & Diner Equipment, 14 S. State St., Ephrata, Lanc. Co., PA. Terms by: Richard L. Lorah. T. Glenn & Timothy G. Horst, Aucts.

THURS. JUNE 11 - 10AM Ford & Farmall Tractors, Farm Eq., Barn & Hand Tools, Antiques & HH 2502 Bethel Road, Oxford, PA, Lower Oxford Twp. By: Mr. & Mrs. Fred A. Eckman. Howard Shaub, Auct.

THURS. JUNE 11 - 5PM Fishing Eq., Tools, HH Corner Pine St. & Seventh St. (633 Pine), Denver, Lanc. Co., PA. Terms by: Eugene & Kathryne M. Zerbe. T. Glenn & Timothy G. Horst, Aucts.

THURS. JUNE 11 - 6PM Farm Machinery & Onion Eq. Griswold Rd., just W of Rt. 33, 4 mis. E. of Batavia, in Byron, NY. Wm. Kent, Inc., Aucts.

THURS. JUNE 11 - 6:30PM Repossessed Vehicles. Sunoco Service Station rear lot at 4101 North Front Street, Harrisburg, PA. Commonwealth National Bank. Farmers Bank & Trust Co. Kerry Pae Aucts.

PUBLIC SALE

of

HOUSEHOLD GOODS • ANTIQUES • AUTOMOBILE SHOP TOOLS • LAWN & GARDEN EQUIPMENT REAL ESTATE

SATURDAY, JUNE 13, 1987 — 9:00 A.M.

Location: CUMBERLAND CO., PA. — Approximately 1 mile west of Carlisle along Rt. 641. Sale sign posted.

REAL ESTATE — AT 1:00 P.M.

Lot 140' x 212' (more or less) with one story frame dwelling; Dwelling consists of kitchen, dining room, living room, 2 bedrooms, full bath, partial basement (approx. 9' x 16'), drilled well.

OTHER IMPROVEMENTS — one car garage with storage space.

TERMS: 10% down day of sale. Final settlement on or before July 10, 1987. Party has right to accept or reject bids.

For Inspection call: (717) 249-3573.

AUTOMOBILE — To be sold following Real Estate.

1981 Chevette, 4 door, 65,000 miles

HOUSEHOLD GOODS & ANTIQUES

Maytag wringer washer; Wards Refrigerator; Wards Morning gas heater; 2 Singer treadle sewing machines; Kress-Kross razor sharpener; Koehring kerosene heater; Wards gas stove; Rug shampooer; G.E. power sweeper; Kerosene lanterns; Many table lamps; Hamilton Beach mixer w/2 bowls; Wards sweeper; Hand hair clippers; Wardrobe; 2 tables w/chairs; Wooden rocker; China cupboard; Sofa & chair; Night stand; 3 beds w/spring & mattress; 2 cane seated chairs; Roll-a-way bed; Old pendulum clock; Other wall clocks; Slaw board; Coffee pot; Silverware for 8; Wooden bench; Old wall phone; Old desk; 2 metal cabinets; 2 end tables; Platform rocker; 3 old dressers; Record cabinet; 2 plank bottom chairs; Old pictures & frames; Reverse painting scenery picture; Glass egg beater; Window fans; Jars & crocks; Lawn chairs & glider; Heatrola; Blankets, sheets, pillowcases, glassware, pots & pans and other misc. household items.

LAWN & GARDEN EQUIPMENT and SHOP TOOLS

Simplicity 717 riding mower; Simplicity snow blower, good condition; Simplicity tiller w/cultivators & other attachments; Wood saw; 2 push mowers; Remington Power Master chain saw; 1 ton com-a-long; Old cornfodder chopper (as is); Cement mixer; 3' cast iron pig trough; Wheelbarrow; Tree trimmers; Carpentry & masonry tools; Washtub; Portable 25 watt generator; ½" electric drill; 6½" Power saw; 5" vise; New ¾ motor; Grinding wheel; Pump jack; Battery charger; Drill press; Air tank; Stepladders; Grease gun; Charcoal grill; Lumber & scrap iron; Large selection of misc. hand tools.

ORDER OF SALE: Shop tools, H.H. Goods, Lawn & Garden Equipment.

TERMS: Cash or good check. I.D. required.

SALE BY:

HOMER J. ARMOLT

1164 Newville Rd., Carlisle, Pa. 17013

Power of Attorney: Richard E. Armolt

SALE CONDUCTED BY:
SENSENIG AUCTIONEERING
PH. (717) 776-5054/(717) 532-9160
Lic. #AU-001803-L
Clerks: Eberly & Weaver
Atty.: Irwin & Irwin & Irwin

LUNCH STAND RESERVED • NOT RESPONSIBLE FOR ACCIDENTS

Dairy and Livestock Sales

FRI. JUNE 12 - Antiques, HH. Located North of Gap off Rt. 772, 3 mis. E. of Pequea Valley High School or 5 mis. E. of Intercourse, just S. of Rt. 340. For: Elmer D. & Bernice E. Lapp. Leon. Kurtz & J. Omar Stoltzfus, Aucts.

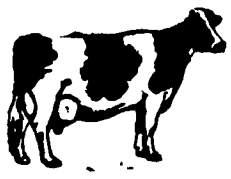
FRI. JUNE 12 - 10AM D.S.T. 600 Head Registered As Well As Grade Heifers. At Shady Lane Dairy Sales, Inc., ¼ mi. W. of Quarryville, off Oak Bottom Rd. Shady Lane Dairy Sales, Inc.

FRI. JUNE 12 - 10AM HH Goods, Antiques. Sadsbury Twp., Lanc. Co., PA. N. on Rt. 772 to New Holland Rd., turn right, go to Hershey's Church Rd. to Martin Rd. Follow Martin Rd. to second lane on right. By: Elmer D. & Bernice E. Lapp. Leon D. Kurtz & J. Omar Stoltzfus, Aucts.

FRI. JUNE 12 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. JUNE 12 - 4PM Real Estate, Tractors, Trucks, Misc. Tools. Preston R. Frey Estate, 1583 Memory Lane, York, PA. N. of Rt. 30 in lane. Blaine N. Rentzel, Auct.

HERD DISPERSAL
at Belleville Livestock Market



WEDNESDAY, JUNE 10, 1987
1:00 P.M.

55 Grade Holsteins 55

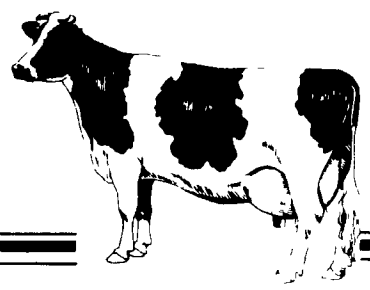
10 recently fresh, remainder in various stages, 3 due in September, 3 due in October, 4 in November, 7 due in December. DHIA Records, 16,000 lb. herd average. Pregnancy checked, all AI breeding.

NOTE: A good producing herd of young cows.

For Further Information contact:
Belleville Livestock Market
717-935-2146

BRADSHAW

COMPLETE MILKING HERD, YEARLING & CALF SALE



Located on Dean Hill, 6 miles from Wellsboro, Pa., 16 miles from Mansfield, Pa. Watch for auction arrows off Rt. 287 south of Wellsboro near Racquet Club Building.

FRIDAY EVENING - JUNE 12
AT 7:30 SHARP

145 - REGISTERED & HI-GRADE HOLSTEINS - 145
55 REG. - 10 I.D. GRADES - 80 GRADES

105 mature cows, 20 hfrs., near breeding age 25 calves to 10 mo. of age. Cows in all stages of lactation. Interstate tested, preg. ex., charts day of sale.

May - DHIA Rolling Herd Average - 16,409M 590F 3.6T.

SOME FEATURES:

#104- Reg Jet Stream (carries Jonibe prefix) fresh in Feb proj for 20,764M 687F milking over 90 lb From a top cow family for production & type
#114- Reg Milestone dau with 5-2 154d 12,449M 4 0 493F proj for 20 125M 767F Due Dec to Chairman
#103- Reg Rocky dau 4 yr old proj for 17,000M due Nov to 9H719 Ned Boy Dam by Arlinda Fond Matt grdam by Orbit
#82- Grade Chairman fresh 5 7 w/beautiful udder Made 1 11 365d 19,732M 3 7 725F
#132- Reg Valiant w/3 1 133d 9,269M 3 5 329F (inc) proj for 16,747M 600F due Nov to Ned Boy
#154- Reg Neil dau w/4-10 131d 9,097M 3 6 329F (inc) proj for 17,386M 653F due Nov to 9H1212
#83- Grade w/7-10 270d 23,445M 3 2 750 (inc) and proj for 25,294M 813F Still milking near 70 lbs due Dec to 9H1065
#37- Grade milking close to 100 proj over 19,000M as a 3 yr old
#102- Reg Black Joel dau w/8-8 153d 11,193M 3 8 421F proj for 17,736 M 699F records to 19,967M 718F Bred in April
#137- Reg Creek bred by John Culver just fresh in April milking at 90 lbs
#113- Reg Milestone dau w/6-4 151d 11,450M 3 1 360F (inc) proj for 18,401M 597F Due in Dec to 9H1101
#220 Reg Chairman w/122d 8,980M 3 6 322F (inc) due Nov to Ned Boy still milking in 70's
#77- Grade fresh in Jan records to 6-4 350d 19,733M 4 1 801F

SALES MGR. NOTE: A very impressive herd that would not be for sale if the farm he was renting had not been sold. The Bradshaws are keeping their bred hfrs. with hopes of finding another farm. See you Fri. evening, June 12.

TERMS: CASH OR GOOD CHECK.
Sale under cover. **Lunch available.**

OWNERS:
JIM & MARY BRADSHAW
717-724-7688

Auctioneer- Arlow Kiehl AU 000-488-L

SALES MGR. - GORDON WOOD
AY-000009-L Mansfield, Pa.
Phone- 717-549-4901

For the most in advertising coverage and preparing your sale, call Wood's Auction Service.

PUBLIC AUCTION

Farm & Chicken Equipment, Household Goods, Antiques & Tools

SAT., JUNE 13, 1987
AT 9:00 A.M.

LOCATION: Turn off Route 183 onto the Bernville-Robesonia Rd. Turn onto Christmas Village Rd. for 3 miles and onto Station Road at Sunday's Mill over iron bridge for ¼ mile. First farm on the left. Watch for signs.

FARM/CHICKEN EQUIPMENT & TOOLS: Case 990 diesel tractor (like new), power stg - hyd -600 hrs - good 16 9x30 rubber, 6' snow plow w/attach for Case tractor, 316 Oliver 3 pt plow, New Idea 7' pull type grass machine, New Holland 328 PTO manure spreader, 2-hole corn sheller, 18' Cardinal Jr gal elevator, 14' & 28' x4' feed/grain augers, 10 hole Ontario grain drill on wdn wheels, feed cart w/gasoline engine, McKormick Deering fodder shredder, 250-300 gal fuel tanks on skid w/pump, Aquamatic egg processing machine, assort poultry equipment (chicken coops- nests- feeders waterers), brooder stoves, several thousand new egg boxes (flats & doz), egg crates, wire egg baskets, roll of new 2" mesh wire, 10' gal barn gate, 2 dolly carts, Craftsman drill press, jigsaw, table saw, assorted lumber & plywood, gal piping, tractor chains, lg quantity rough cut oak lumber (2x10 2x8- etc), assort tow chains, assort hand tools, English riding saddle, Riding equipment (halters, bridles bits), rinse tubs, nuts & bolts, elec motors, steel shelf, old lanterns

FURNITURE & HOUSEHOLD GOODS: 9 pc depression style DRS (buffet- china closet server table 5 chairs), kneehole dsk w/chair, 2 pc LRS, LR furniture, mahogany coffee and end tables, 5 pc pine dinette set w/bds & arrowback chairs, utility cabinets, G E ref/freezer (good cond), chest of drawers, clothes tree, elec sew machine, Lane cedar chest, assort tables & chairs, Maytag auto washer (good cond), Honeycomb 4x8' pool table w/accessories, Hoover upright sweeper, floor & table lamps, 24" 10 speed bike, early metal hook (1890 circa) & ladder toy fire truck (good cond), old pictures & frames, old games, puzzles, books, old mirrors, assort knick knacks, Lifetime service for 12 dinnerware set (wheat pattern), France pitcher, chicken on nest, Japan coffee urns, green depression, salt sets, kitchen utensils, pots & pans, sm elec appliances, & other misc items too numerous to mention

TERMS: Cash or PA check day of sale.

Sale for:
FRANK E. LYNN

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 2674
Hamburg, Pa. 19526
PA L#AU00541-L 215-562-3929

PUBLIC AUCTION

Large Selection Of Tools & Misc. Parts, Household Goods And Misc. Collectibles Also 1949 Ford ½ Ton Pick-Up Truck

SAT., JUNE 13, 1987
10:00 A.M.

LOCATION: Texico Station at the Intersection of 743 & 441. Look for signs. Marietta, East Donegal Twp., Lanc. Co. Pa.

Large aquarium- complete, horse drawn cast iron wagon, 2 large stuffed animals, old beer signs, gun rack, old bottles, electric heaters, armatel, 4 ft. flourescent lights, dresser, many boxes unpacked, Wizard sewing machine, games. Large selection of tools new & used 3 ton- like new cherry picker, large drill press, 2 3/8" drive a' impact wrenchs, 12 pc. impact socket sets- 2 17 pc. ½" dr. socket set, 19 pc. 3/8" dr. long type bit socket & key set, ½" drill press, metal cabinets, 2 hand grinders, ½" side drill, sand blaster, 6-volt battery charger, 2 air sanders- new, new- tap & die set, air chisel, tubing benders, portable ignition system, digital engine analyzer, many hand tools & new tools never opened, 21 pcs. ¾" drive socket sets, 100 gallon oil tanks- floor jack- 8 ton, upright 1½ horsepower air compressor, garden tools, small floor jack, old tool boxes & tools, 3 hp. 60 gal. air compressor, 275 gal. oil tanks, shop furnace- oil, 10 inch table saw, tow bar, 4 new torque wrenches, weed eaters, and many more items.

Terms: Cash or Check. No Out-Of-State Checks Not Responsible For Accidents

Selling For
WILLIAM ASTON
Darvin J. Rodgers, Jr.
Rodney E. Frey
Lic. #AY-000026-L
717-426-3769 office
717-426-2674

Food

ALL AMERICAN AUCTION SERVICE

Due to the Supply and Demand for Heifers, We Will Sell:

600 Head Registered and Grade Holstein Heifers

Friday Morning, June 12 at 10 o'clock D.S.T.

at Shady Lane Dairy Sales, Inc.

¼ mile West of Quarryville off Rt. 372 on Oak Bottom Rd.

Selling approximately 100 head Small heifers. Please note change from last week's paper. Instead of 100 Breeding Age, we will have approximately 250 to 300 head. Approximately 200 head Bred and Springing as well as Fresh heifers. Nearly all Calfhood Vaccinated.

If you have any heifers to sell or consign, please give us a call. All kinds of heifers are in demand. All consignments more than welcome. Please have all heifers in by 8:30 A.M. Friday morning. Heifers accepted anytime after June 8. Send your heifers where they are all sold individually for a better price. Feel free to call us anytime day or night. All farm fresh heifers on this Special Sale. No heifers from Johne's herd please. Absolutely no auction heifers accepted. Please have all heifers TB and blood tested.

P.S. We Need Your Heifers!

Sale By
SHADY LANE DAIRY SALES, INC.
23 Shady Lane, Quarryville, PA 17566

OWNERS
Glenn D. Fite 717-786-2750 and David L. Fite 717-786-1725

Public Auction Register

FRI. JUNE 12 - 4PM Furniture, Antiques, Collectibles, HH, Tools. Along Zeigler's Nursery Rd. Turn off Rt. 183 at Bern Church onto Plumb Creek Rd. for 3 mi. Right on Bloomsburg Rd. for 1 mi. to sale. For the Nora M. Spatz Estate. Kenneth P. Leiby, Auct.

FRI. JUNE 12 - 7:30 145 Reg. & Hi Grade Holsteins. Dean Hill, 6 mis. from Wellsboro, PA, 16 mis. from Mansfield, PA. Jim & Mary Bradshaw, Owners. Gordon Wood, Sale Mgr.

FRI. & SAT. JUNE 12 & 13 - 9:30AM Benefit of New Covenant Christian School. Lebanon Area Fairgrounds, SE of Lebanon off Rt. 72, at corner of Cornwall and Rocherty Roads. Terms by: N.C.C.S. Harry H. Bachman, Nelson Ebersole & Jay Witman, Aucts.

SAT. JUNE 13 - 9AM Tools, 1928 Chev. 4 Dr. Sdn., 1976 Nova Chev., Tractor, etc. 221 Mennonite Rd., Upper Providence Twp., Montg. Co. Take Collegeville exit off Rt. 422 Expressway. Follow Rt. 29 N. to Mennonite Rd. corner of Providence Mennonite Church. For: Alice Myers. Nelson C. Weidenbaugh, Auct.

SAT. JUNE 13 - 9AM Real Estate, Antiques, Books, Coins, HH. 117 S. Eleventh Street, Sunbury, PA. Dockey, Dockey, Deppen, Aucts.

SAT. JUNE 13 - 9AM HH, Implements, Tools, Antiques. Bonview Drive, Denver, Lanc. Co., PA. Take 3rd Street Denver to Monroe St. Turn left on Monroe St. to Denver swimming pool take drive above Bonview Drive to sale. By: Gene Wenrich. H.H. Leid Auct. Serv.

SAT. JUNE 13 - 9AM Real Estate, Antiques, HH, Cars & Coins. 229 West Main St., Ephrata, PA. Terms by: Erhard & Mabel Haller. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 13 - 9AM HH, Antiques, Automobile, Shop Tools, Lawn & Garden Eq., Real Estate. Cumberland Co., PA. Approx. 1 mi. W. of Carlisle along Rt. 641. By: Homer J. Arnold. Sensenig Auctioneering.

PUBLIC AUCTION

SATURDAY
JUNE 30, 1987
11:00 A.M.

FISHING CREEK VALLEY CAMP

LOCATION: Route 2 Jonestown, Union Twp., Lebanon County, Pa. From I81 Exit 29 Indiantown Gap go north ½ mile and turn left onto Asher Mine Road to stop sign. Proceed east on Rt. 443 2½ miles and bear left onto Ridge Road and go 1½ miles to property on right side.

Real estate being a 5 3 acre tract of land thereon located a 42' appx concrete 1 story building with attached storage shed Improvements include men's and ladies' rooms, built in bar and cupboards, etc On lot septic system, drilled well and oil hot air heat Property has a flowing stream and road frontage Terms to be 10% down payment with the balance due within 30 days Inspection by calling attorney For that mountain retreat or investment property within 3 miles of the planned Swatara Creek Park, plan to attend this auction

PERSONAL PROPERTY FOLLOWING REAL ESTATE: Coin operated pool table, 17 metal folding chairs, 15 bar stools, clothe rack, tables, refrigerator w/ beer tap, SS kettles, glassware, cookware and other unlisted items

Auction by
CAMP TRUSTEES

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809
BILL SHADLER - Attorney
(717) 274-2801 Ext. 211

MAPLE LAWN AUCTION

Route 113 1 mi. W. Phoenixville, Chester Co. 4 mi. East of Route 100 Pa. TPK. Inter. #23.

THURS., JUNE 11, 1987
5:30 P.M.

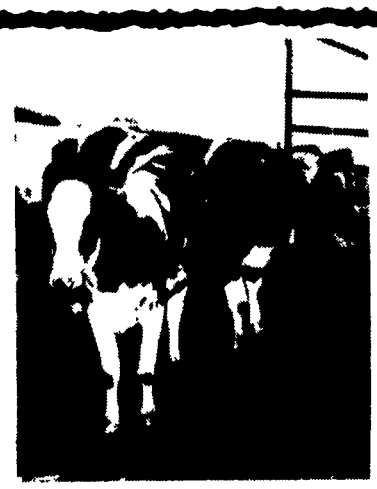
- ★ Sale of fine furnishing mod. Early Amer.- Appl. suites and odd pcs. Beds compl.
- ★ Lot of Antique & mod. bric-a-brac, china, glass, pictures, etc.
- ★ Large stock of power mower & chain saw parts to be sold piece mill or as one whole sale lot.

R.W. Rhoades, Auct. AU001097-L
J.T. Rhoades, Auct. AA002384-L
215-933-5743
933-2806

Entire sale from private home & estates.

NEW HOLLAND SALES STABLES ANNUAL REGISTERED HEIFERS SALE

SAT., JUNE 13, 1987 10:00 A.M.
Location: At Barn, 12 miles east of Lancaster off Rt. 23



(500 HEAD OF HEIFERS 500)

ALL AGES FROM SMALL STARTED CALVES TO FRESH AND BRED HEIFERS
MOST ANIMALS CALFHOOD VACC AND TESTED FOR OUT OF STATE SHIPMENT

SPECIAL MENTION OF SOME EARLY CONSIGNMENTS--

STONEHURST FARM CONSIGNS: 75 HEAD INCLUDING 5 RED & WHITES
* A fancy 2 yr. old VALIANT due July to SEXATION. Her dam EX-91 2E with over 27,000M 940F. 2nd dam VG-88 has 22,000M 760F and her 3rd dam has 27,000M 900F.
* A breeding age SEXATION. Her dam VG 3 yr. old PETE dau. has at 3y 16,000M 637F. 2nd DAM EX-91 2E over 20,000M 800F. 3rd dam EX WITH 32,181M 1178F.
* A MARS TONY dau due Aug. to JET STREAM has EX DAM with EX MAMMARY.
* An ELEVATION due July to JERRY. Dam ARLINDA CHIEF dau has at 2Y 20,000M.
* RED & WHITE ENHANCER. Dam has 17,000M 4.1% test.

KOLB-ACRES COMPLETE HEIFER DISPERSAL:
HERD AVG. 19,900M 740F BAA 106.5 9 EX 36 VG 15 GP. All calves and yearlings sell.
* GLENVIEW JOE dau. due to NED BOY. Her EX dam has 27,000M 1100F.
* Sept. calf by TONY from EX TRIPLE THREAT with EX MAMMARY has over 20,000M 900F.
* Sept. calf sired by SEXATION. Dam EX MATT TIPPY with 28,000M 2nd dam VG. 3rd dam EX with 19,000M 4.3% test.
* FORCASTER STARLITE dau due Sept. Dam EX-92 SEXATION W/3Y 20,000M 800F. 2nd dam over 20,000M 4.3% test.

15 HEAD OF BRED HEIFERS FROM HENRY TURNS, DAUPHIN CO.
* Including a RORA dau. These heifers are very well grown.

RICHARD-VIEW FARM CONSIGNS:
* BELL dau sells open. Her dam VG-85 has 25,869M and 860F.
* Sept. CHIEF STEWART. Dam VG-87 has 18,000M 706F. 3rd dam VG.
* STARLITE RKO dau from VG-86 MARVEX. 2nd dam VG with 18,000M 655F.

SEVERAL SERVICE AGE BULLS SELLING
Fresh animals sell at 12 noon followed by KOLB-ACRES heifers.
Some grade heifers will sell after reg. animals, most vacc. several ID grades.
Loading, penning and feeding facilities readily available for sellers and buyers.
Motels and trucks available for out of state buyers.
New buyers and out of state buyers need current letter of credit from your bank.

CONSIGNORS: Give information for cataloging at sales barn or mail to NORMAN Kolb 335 Pitney Rd., Lanc., Pa. 17601. Include breeding information, vacc records etc.
CATALOGS DAY OF SALE

MORE INFORMATION CONTACT

PEDIGREES: HENRY KETTERING

Abe Diffenbach
717-354-4341 (office)

Norman Kolb
717-397-5538

PUBLIC AUCTION

82 ACRE FARM
ANTIQUE HOUSEHOLD GOODS
YORK COUNTY, PA

SATURDAY, JUNE 13, 1987
9:30 A.M.

LOCATED: North of Dover, PA on Rt. 74 3 Miles to Detter's Mill Road, Turn Left, First Farm on Left.

11:30 A.M.

REAL ESTATE - 82 ACRES W/BUILDING

82 Acres w/Improvements in Warrington Township, York County, PA, Dillsburg School District. Approximately 75 Acres Tillable, Balance Wooded. Large Amount of Road Frontage on Detter's Mill Road. Frame Barn w/Wagon Shed, Hog Pen and Garage. 2½ Story Frame Farm House w/6 Large Rooms and Summer Kitchen. This house has no conveniences or utilities. Land Borders Conewago Creek in Rear and Detter's Mill Road Goes Through Property w/Frontage on Both Sides of Road. Land Lays Level and in Full Cultivation. This farm is only 12 miles from York and surrounding area.

For Inspection of Real Estate Call
(717) 764-6412 from 8 to 5
(717) 266-1671 Evenings and Weekends

TERMS: 10% DOWN, BALANCE IN 60 DAYS AND OTHER CONDITIONS SALE DAY.

ANTIQUE HOUSEHOLD GOODS

Oak Dry Sink w/Hutch Top, Hoosier Cabinet, Oak Table, 3 Leg Ball and Claw Foot Stand, Cook Stove, Cane Rocker, Round Table, Oak Side Board, Jelly Cupboard, Treadle Sewing Machine, Wooden Rocker, Blanket Chest, Oak Chest of Drawers, Bedroom Suit (high bed, dresser, wash stand), Trunk, Oak Bedroom Suit (high bed, dresser, chest of drawers, vanity), Wash Boiler, Iron Bed, Stands, Mirrors, Picture Frames, Living Room Furniture, Braided Rugs, Wooden Bucket, Kerosene Lamp, 3 Burner Kerosene Stove, Iron Kettle - 3 Ft., Garden Tools, Set of Homer Laughman Dishes, Pressed Bowls, Ironstone, Green Pitcher and 6 Glasses, Red Glass Souvenir of Harrisburg, Coal Bucket, Wooden Wheelbarrow, Old Waffle Iron, Dresser Items, Carpet Beater, Meat Saw, Canning Jars, Riding Lawn Mower, and Many Items Not Mentioned.

NOTE: This antique furniture was still in use in this home because there are no utilities in the house. This will be a good country antique auction. Most items in very good condition.

TERMS: CASH OR GOOD CHECK

OWNERS:
PRUDENCE SEIFERT & ARTHUR GETTYS
380 Detter's Mill Road
Dover, PA

ATTORNEY: Eugene Stumpf

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
Lic. #761

SAT. JUNE 13 - 9AM HH, Wood, Tools, Automobile. Along Rt. 272, ½ mi. S. of The Buck. 15 mis. S. of Lancaster. Terms by: Mrs. Martha W. Kreider & Mrs. Leon Kreider. J. Everett Kreider, Stanley Bucher & Martin Heeps, Aucts.

SAT. JUNE 13 - 9AM Real Estate, Antiques, HH, Guns, Cars, Tools, etc. Perry Co., just N. of Village of Mannsville, PA, 1st property past store, RD 2, Newport, PA. Russell Rossback Estate. Kling's Auct. Serv.

SAT. JUNE 13 - 9AM Antiques, Primitives, Guns, Farm Items, Crocks, Jugs, Tin & Iron Items. Columbia, RD1, Ironville Pike, Kemmick's Gun Shop. Johnson's Auct. Service. H. Edward Johnson, Auct.

SAT. JUNE 13 - 9AM Farm & Chicken Eq., HH, Tools, Antiques. Turn off Rt. 183 onto the Bernville-Robesonia Rd. Turn onto Christmas Village Rd. for 3 mi. and onto Station Rd. at Sunday's Mill over iron bridge for ¼ mi. First farm on left. For: Frank E. Lynn. Kenneth P. Leiby, Auct.

SAT. JUNE 13 - 9AM Hixon Homestead on Rt. 212 & 412 at intersection W. Springtown turn onto Hickory Lane for ¼ mi. Marian Hixon. James W. Mohr, Auct.

SAT. JUNE 13 - 9:30AM 82 Acre Farm, Antique HH. North Dover, PA, on Rt. 74, 3 mis. to Detter's Mill Rd., turn left, first farm on left. Prudence Seifert & Arthur Gettys, Owners. Blaine N. Rentzel, Auct.

SAT. JUNE 13 - 9:30AM Antiques, Collectibles, Furniture & HH. 637 East Fifth Street, Bloomsburg, PA. Charles Henrie, Seller. Hock's Auct. Serv.

SPECIAL NOTICE!!!

Frattaroli Salvage Yard

Public Auction

Valuable 3 Acre Salvage Yard
Over 100 Vehicles, Shop & Garage Equipment

Monday, June 15, 1987
Starting At: 9:30 A.M.
Real Estate At: 11:00 A.M.

Located In: Stricklerstown, Pa.

Directions: Take Route 501 North to Schaefferstown Pa. To Route 419 North. Pass Millbach Mennonite School Continue Approx. 500' Pass School And Turn On Millbach Road Continue On Millbach Road. Approx. 1000' To Stricklerstown Road To Auction Location. Real Estate Located Next To Mill Creek Rd. & Gun Club. Watch For Auction Signs.

Mill Creek Township

Real Estate Features:

Approx: 3 Acres of Valuable Land with Transferable Salvage Yard License; Lot License, Dealer License; Occupancy Permit Approved By The Commonwealth.

1½ Story Frame House (nicely Remodeled) w/Alum. Siding & Storm Windows; Modern Kitchen w/Built In Cabinets; Living Room; 3 Bedrooms; Wall To Wall Carpet And Paneling, Closets; Laundry Area; Full Bath, Basement; Oil Hot Air Heat; Large 2 Story Frame Garage Meas. 47'x34' Having Upstairs Storage Area; Additional Attached 1 Story, 2 Bay Garage Having Offices Meas. 29'x37'; Other Storage Sheds.

Terms: 10% Down Day Of Auction Balance Within 30 Days.

Attorney:
George E. Christianson
411 Chestnut St.,
Lebanon, Pa. 273-1651

To Inspect Real Estate
Call Any Time (717) 949-2153

Personal Property

Approx. 100 Vehicles- Cars- Trucks- Some In Runable Condition, Others For Salvage; Van Truck With Power Plant 220-110 Elec. Compressor And Welder; International Load Star 1700 Single Screw Tractor; 1964 International 3 Ton Dump Truck; 1959 Ford ½ Ton Pickup Truck Inspected; 1966 International Load Star 1600 16' Flat Bed Truck; 1966 International Load Star 1890 Series 18' Crane; 1955 4 Dr. Willys; 1954 Willys; 1935 Ford Pickup w/V8 Flat Head.

Antique Parts; Scrap Iron; Many Loads Of Good Dry Firewood; 1 H.P. 60 Gal. Tank Air Compressor.

Misc. Auto Parts, Taillights, Tires, Radiators, Carbunicators, 440 Mas Engine, Good Transmissions, 1,000 Hub Cabs, Much More.

30 Ton Heavy Duty Press (New); Time Clock; New York Blasting Machine; Steam Genny; Bishman Air Tire Changer; Band Saw; Battery Charger; Bench Vices; 2-1½ Ton Chain Hoists; 1 Set Pehcizone Fork Fits Loaders; Valve Reseating Tools; Carpenter Tools; Mechanics Tools; Elec. Motors, Copper Fittings; Wood Burning Stove; Furniture; Welding Helmets.

Terms: Cash Or Approved Check. All Payments In Full Day Of Auction. Food Served.

Auction For:
Terrence Frattaroli
Frattaroli Auto Parts
717-949-2153

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU00127-L
Box 501, Ephrata, Pa. 17522
717-627-0789 or 665-5735

FARMERSVILLE AUCTION

TUESDAY, JUNE 9, 1987

12:00 Noon

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

12:00 noon groceries

2:00 P.M. regular sale as usual

5:00 P.M. Tools: Delta double duty lathe; Trucut Armature lathe & undercutter; Craftsman Circular saw; Craftsman portable drill press; several elec. grinding stones; table saw; Black & Decker elec. lawnmower; aluminum step ladder; wooden tool chest; ¾" drill; pipe threader; lawn seeder; older tools; bits; small vice; open end wrenches; tripod; elec. cords; old floor model radio; lots of wrenches & tools unpacked at time of advertising deadline, etc. etc.

7:30 P.M. furniture. See Lanc. Newspaper Sat., June 6 for full listing.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%
No Buyers Premium!
Pay Out Night of Sale

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our July 4 Antique Sale.

SPECIAL EVENING DAIRY SALE

FRIDAY EVE., JUNE 19, 1987

7:00 P.M. SHARP!

Located in Perry County, on route 74, 2½ miles N.E. of Landisburg, Pa., 15 miles North of Carlisle.

- 100 -
HOLSTEINS
- 100 -

Selling 20 Fresh, Young Cows all from One Herd in New York State - Mostly all registered - Several milking over 80 lbs.- All broke to Tie-stall.

25 Canadians - Mostly Registered - A Few Top Grade Young Cows. Sire Include- Matador, Marlin, Senator, Lancer, Marttie, Bonnie Count, Maries Thunder and More.

A Load of Upstate Pa. Heifers and Cows featuring a 2 yr. old R Maple-Selling just fresh from 2 VG Dams- both with 4% test.

10 Fancy First-calf Heifers hand-picked from one Herd. All fresh & Milking Well.

20 Good, Young Cows and First-calf Heifers from **Gladtime Farms, Cortland, N.Y.** All Registered - Records - 2 Scored VG - Several GP Young Cows - Some Fresh- Several bred for Fall.

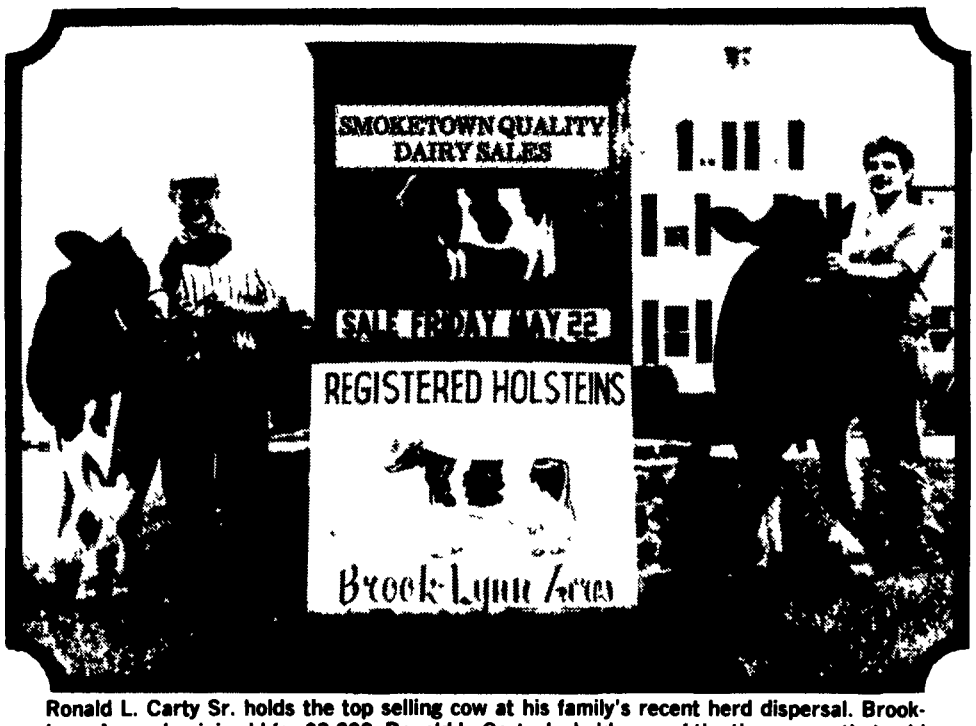
From Newville, Pa. 10 Fresh Cows & 10 Open Heifers - Records on Cows.

2 Service-Age Registered Bulls also Sell.

V. ART KLING, Owner & Sales Mgr.
Landisburg, Pa. 717 789-3883

CONGRATULATIONS

To The Ronald L. Carty, Sr. Family On Their Outstanding Complete Herd Dispersal Held At Smoketown Quality Dairy Sales



Ronald L. Carty Sr. holds the top selling cow at his family's recent herd dispersal. Brook-Lynn-Acres Jemini sold for $3,200. Ronald L. Carty Jr. holds one of the three cows that sold for the next high price of $2,700, Brook-Lynn-Acres Caluypso Debra.

We are proud to have been selected to handle the dispersal for this Outstanding Dairy Family.

If you are considering a dispersal or have cows to sell or buy, Give Us A Call. Private and Auction Sales are available.

Smoketown Quality Dairy Sales

Helen and Gordon Fritz

Smoketown, PA **717-393-0930**

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT. JUNE 13 - 10AM Registered Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. JUNE 13 - 10AM '60 DeSoto, Ford Truck, Cub Cadet, Antiques, Home Furnishings. Deery Meeting Road, RD2, Cochranville, PA. From intersection of Rt. 926 & Rt. 41, follow Rt. 41 W. approx. 1 mi. to Deery Meeting Rd. Turn right approx. ½ mi. off Rt. 41. 30 mis. from Lancaster. Estate of Maybelle C. Cooper. Whiteside Auct. Serv.

SAT. JUNE 13 - 10AM Farm Eq., Tools, Ear Corn, Hay. From Ephrata, Rt. 322 W. to 2nd rd. right after Hollinger's Lawn & Garden Center, Durlach Rd. Follow Durlach Road approx. 2½ mi. to Mt. Airy, at T in Mt. Airy turn left ½ mi. to farm on right. Lanc. Co., PA. By: Harry A. & Salinda L. Usner. Paul E. Martin & John D. Stauffer, Aucts.

SAT. JUNE 13 - 10AM Furniture & Antiques from local Estates. At Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

SAT. JUNE 13 - 10AM Tools, Misc. Parts, HH, Collectibles, 1949 Ford ½ ton PU Truck. Texaco Station at the intersection of 743 & 441. Marrietta, East Donegal Twp., Lanc. Co., PA. For: William Aston. All American Auction Serv.

SAT. JUNE 13 - 10AM Antiques, Collectibles, Tools, Horse Eq. Happiness Hills Farm, 7.4 mis. W. of Addison, NY, off Rt. 417. Geo Plitt, Owner. Reed's Auct. Service.

SAT. JUNE 13 - 12 Noon 684 Acres, Caroline Co., VA. Estate of Maxey Greg Broaddus, III. Richmond & Fredericksburg less than 4 mis. E. of U.S. Rt. 301, near Bowling Green. Ownby Auct. & Realty Co., Inc.

MON. JUNE 15 - 9:30AM Frattaroli Salvage Yard, Valuable 3 Acre Salvage Yard, over 100 Vehicles, Shop & Garage Eq. Stricklerstown, PA. For: Terrence Frattaroli. J. Omar Landis Auct. Serv. Jay M. Witman.

MON. JUNE 15 - 10:30AM Norman Farms, Inc., "Seed Potato Farm", Saranac Lake, NY, Adirondack Mountain Region. Located Warehouse on Rt. 3, 5 mis. E. of Saranac Lake, 1 mi. W. of Bloomingdale, in Essex Co. Pirrung Aucts., Inc.

MON. JUNE 15 - 6PM Real Estate, Personal Property, Farm Mach., Guns, HH. Lower Swatara Twp., just off Rt. 441 at 653 Oberlin Rd. Take Rt. 441 Exit off I-283, past Fire Co. to first private road on right. Farm is last property at end of road. Lewis & Gladys Ritter. Kerry Pae Aucts.

MON. JUNE 15 - 7PM Real Estate, Shoe Repair Eq. Corner of S. State St. & Franklin St. (29 S. State St.), Ephrata, PA, Lanc. Co. Terms by: Michael Paparo. T. Glenn & Timothy G. Horst, Aucts.

TUES. JUNE 16 - 4:30PM Farm Eq., Car, PU. 4 mis. N. of Fogelsville, turn off Rt. 100 onto road toward Werley's Corner & Kempton, Weisenberg Twp., Lehigh Co., PA. For: Francis Quier & The Estate of Sterling N. Holben. Ralph W. Zettlemoyer Auct. Co., Inc.

WED. JUNE 17 - Dairy Promotion Day at Belleville Livestock Mkt. Free ice cream sundaes 12 noon, milk drinking contest at 1:30PM followed by dairy sale. Mifflin Co. Dairy Promotion Assoc. and B.L. Mkt.

FRI. JUNE 17 - 1:30PM Commercial Real Estate, Antiques, Personal Property. Gertrude Gise Estate, 1444 S. George St., York, PA. Blaine N. Rentzel, Auct.

FRI. JUNE 17 - 7PM 65.5 Acre Farm in Two Parcels. 905 Spring Garden Drive, Lower Swatara Twp., Middletown, PA. Sanford A. Alderfer, Inc., Aucts.

SHORT NOTICE SALE

Brookside Acres Dispersal

Friday, June 12, 1987 at 7:30 D.S.T.

To be held at Smoketown Quality Dairy Sales
Smoketown, PA — Rt. 340

Complete Milking Herd Of Reg. & Hi Grade Holstein Cows And Bred Heifers

Big Strong Fancy Cows With Good Udders— Avg. Age 48 Months. Mostly All Calfhood VACC. Herd Being Dispersed Due To Death In Family. Home Raised Herd Of Cows. Herd Test 3.85%— 3.89%— Last Winter 3.9% & 4%. Not On D.H.I.A. Number Lbs. Of Milk Sold In The Herd and The Milk Sales Profit $119,000. Could Have Had 17,000 Lb. Avg. 600 F. Cows Milking 60-90 Lbs. Cows Avg. 55 Lbs.- March- April- May. Making 6,000-6,400 Lbs. Every 2 Days. Oct.-86- 6,000 To 6,700 Lbs. Ten Fancy 2 Yr.-Olds In Milking String. Cows Fresh March- April- May. 2 Cows Due June- 5 Due Aug.- 9 Due July- 5 Due Sept. A.I. Bulls From Select Sires, Sire Power And This Reg. Big Strong Proven Bull. S.W.D. Valiant Dam Zelden Rust Ideal Leader - Son Of Furry EX2E 4 Yrs. Over 22,000 Milk 789F. Next Dam EX2E Over 1000F 29,000 Milk.

Special Consignments

Cows Consigned By Arnold Acres - Lebanon, PA
272-9973 (Ed) 274-2317 (Mike)

#1

Arnold Acres Top Chief Polly G+81. 3-11 282 18,125 3.5 642. Fresh May 11. 101 lbs. Milk May 27 test. Dam- VG86 over 140,000 lbs. lifetime. Also selling with her are her 5/11 twin heifer calves. By Skyler Chief. +1158M +1.43 type.

#2

Arnold Acres Mil-Nor Madge G+80. 2-3 304 15,832 4.0 634. Fresh 5/7 87 lbs. 5/27 test. Dam: A G+ Jemini, Next Dam VG Charmcross w/over 100,000 lbs. lifetime.

#3

Arnold Acres Tidy Bernice G76. 2-2 298 12,697 4.3 543. Fresh 5/16 85 lbs. 5/27 test. Dam: VG87 w/150,000 lbs. milk lifetime, 4.0% average lifetime test.

Reg. S.W.D. Valiant GP 82 Born 8-23-82
3 yr. 8 m. 326 - 19168m. 3-6 684
Dam Glen Valley Star-
5 yr. 340D. 22316m. 689F
6-2 Est. 305 - 23523 - 669

Dam- Reg. Hidden Meadeows Chief Leri-Twin.
Dtr.- Reg. IVAJEN LONE Ranger- Born 9-6-84. Fr. 4-16-87.
Dam- Reg. Arlinda Jet Stream With 3 Dtrs.
Dtr.- Reg. Chairman- Born 12-29-82.
Dtr.- Reg. Coldsprings Stylemaster Wizzard Fr. 5-25-87.
Dtr.- Reg. Char-Sam Elevation Pabst.
Reg.- Ivajen Lone Ranger- Born 7-6-84.
Reg.- Rosemere Fury Ivan- Fr. 5-21-87.
Reg.- Cove-Run Persuader Tempo Gem.
More Registered Cows With No Papers.
4- Fancy Grade Guernseys (Could Have Been Reg.)
2- Fresh- 1 Due 7-26- 1 Due 7-24
3- Reg. Ayrshires- 1 Grade Ayrshire
Dam- Reg. Fairdale Betty's Gemini- Due May.
Dtr. Reg. Reidina Dawner Gallant Man- Due May.
Reg.- Fairdale Bettys Gemini.
Group Of Breeding Age To Yearling Reg. & Grade Heifer's Out of Herd Dispersals.
Records On Some Dams- 16,000-18,000, 19,000-20,000-22,000.
Reg.- C-Larose Satellite- Born 7-19-85- VACC.
Reg.- Jack Built Great Divide- ETs- Born 8-21-85- VACC.
Reg. Breedyk Olympiad- Born 9-12-86.
Reg. Exrance Glen- Born 9-6-86- VACC.
Reg.- Joludi Elmer Chief- Born 10-7-86- Vacc
Reg.- Carl-A Okenbound Fred- Born 11-7-86- Vacc.

To Be Sold At Beginning Of Sale
Heifers
2 Surge Milkers With 50 lb. Pails
3 DeLaval Milkers vacc. Pulsator with 50 lb. Pails - Top Shape

Lunch Wagon

Sale Managed By:
SMOKETOWN QUALITY DAIRY SALES
Helen And Gordon Fritz 717-393-0930

PUBLIC AUCTION

In Benefit Of
NEW COVENANT CHRISTIAN SCHOOL

FRIDAY, JUNE 12, 1987:

Chicken Bar B-Que, 4:00-7:00 PM
OPEN HOUSE 4:00-9:00 PM: There will be Pony Rides
Also, Some items will be on sale Friday evening with specialities on Silent Auction

SATURDAY, JUNE 13, 1987:

6 30 AM to 9 00 AM Omelet Breakfast
Silent Auction continues till 11 00 AM
9:30 AM PUBLIC AUCTION STARTS

AUCTION HELD AT **LEBANON AREA FAIRGROUNDS, South East of Lebanon off Rt. 72, at corner of Cornwall and Rocherty Roads.**

QUILTS - 3D PAINTING - KITCHEN - TOYS
HOUSEHOLD GOODS - TOOLS - HARDWARE

20"x48" 3 Dimensional Handcrafts Painting by Zook's Art Studio
"Winter Scene"

QUILTS TO BE SOLD: One Each Lone Star, Dahlia, Friendship, Great Dahlia Log Cabin Broken Star, Log Cabin, Irish Chain, Appliqued Dahlia, Trip Around the World, Teddy Bear, Old Fashioned Patch, Log Cabin Star, Dresden Plate Also, crib quilt, wall hangings and comforters Also crafts will be on display and sold at stand in the main exhibition building

Animal Crackers in My Soup" Figurine Autographed by Shirley Temple Black
A car from 'Your Auto Auction" Come see it Friday Night
Kubota Tractor from "Keller Bros "

KOUNTRY KRAFT KITCHEN - Style Sequence, Oakwood English Walnut Finish Consists of 27' of Cabinetry

TOYS- 1/16th scale, dated tractors 4994 Case IH, Case 600 & Farmall H In Boxes 1586 IH 1/16th scale & 1412 Case David Brown 1/32nd scale in box 7045 AC 1/64th scale Also, Pioneer Truck, Dutch Valley Truck and Carlos Leffler Truck Plus many more

FOOD ITEMS - USDA Inspected hamburger, hot dogs, pork roll, ring bologna, eggs, groceries and non-perishable food items **Specialty:** Cheese from Wisconsin

BUILDING SUPPLIES- Doors, paneling, paint, hardware, 52" ceiling fan with lights, carpet, linoleum, wallpaper and certificate for hanging it

GIFT CERTIFICATES- Red Rose Suite, Two $50 00 savings bonds, restaurant certificates plus many more items too numerous to mention

FARM SUPPLIES- Alfalfa seed, short season corn, fertilizer, bull semen and much more

NOTE: A model 760, 30-06 Remington Pump "Brand New" Also, a certificate good for 2 nights and 3 days for your vacation One (1) load of stone

PONY RIDES FOR THE CHILDREN:
10 00 AM to 2 00 PM

Plenty of **GOOD FOOD AVAILABLE ALL DAY.**
Featuring: Salad Bar and Fresh Strawberry Pies (weather permitting)
BREAKFAST - 6.30 AM to 9 00 AM
SALE HELD INDOORS - BRING CHAIRS

SALE TIMES: Quilts 12 30, Painting- 1 00, Toys 2 00

TERMS BY:
N.C.C.S.
Sale Committee

DONATIONS STILL BEING ACCEPTED
Call: Martin Weaver 273-5673 (Chairman)
Darlene Weaver 865-5337
Alvin Weaver 865-4549

Receiving Items At Fairgrounds Friday 10 00 to 4 00 or by Appointment

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AU-000033-L
Nelson L Ebersole
717-867-5221
Jay Witman

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. JUNE 19 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

FRI. JUNE 19 - 6PM Supper; 7PM Sale. "Purebred Pride" Summer Sale, Wayne Co. Fairgrounds, Wooster, OH. 100 Head Quality Breeding Stock. Bryan & Linda Eick and Tim & Sara Hessick. Marlin Woodruff, Auct.

FRI. JUNE 19 - 7PM 100 Holsteins. Perry Co., on Rt. 74, 2½ mis. NE of Landisburg, PA, 15 mis. N. of Carlisle. V. Art Kling, Owner & Sale Mgr.

SAT. JUNE 20 - Arnold's 48th Hog Sale at Lebanon Fairgrounds, PA. Harry Bachman, Auct.

SAT. JUNE 20 - 110 Acre Farm, 12RM House, 43 Hd. Cattle. Canton, PA. Bradford Co. Mr. & Mrs. John Fenninger, Owners. Dick Crittenden Auct. Co.

SAT. JUNE 20 - 9AM Antiques, HH, Tools, Coins. 791 E. Main St., Rt. 322, Ephrata, PA, Lanc. Co. Terms by: Florence S. Sweigart. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 20 - 9AM Mechanic & Woodworking Tools, Bee & Butcher Items & Farm Eq. Rts. 11 & 15, 4½ mis. N. of Liverpool, Perry Co. OR 14 mis. S. of Selinsgrove, PA. Estate of Park B. Messimer. Dale L. Longacre Auctioneering.

SAT. JUNE 20 - 9AM Cars, Trailers, Honda Cycle, tractor, Machinery, Antiques, Collectibles, Sleigh, Power & Hand Shop Tools. William F. Shook Jr. Estate, US Business 15, 1 mi. N. of Square in Heidlersburg, PA, or 3 mis. S. of York Springs or 10 mis. N. of Gettysburg, PA. C. David Redding, Auct.

SAT. JUNE 20 - 9AM Antiques, Furniture. Located Fortna's Auction Gallery, 18 East Main St., Annville, PA. Fortna's Annville Auct. Co. & Gallery.

SAT. JUNE 20 - 9:30AM Farm Mach. For: Harry Pike, Jr., Smithville Rd., Mt. Holly, NJ. Across from Smithville Mansion, Smithville, NJ. Norman Parker, Sale Mgr. Lee Parker, Auct.

SAT. JUNE 20 - 10AM Real Estate, 1973 PMC Mobile Home, Antiques, HH. Lack Twp., Juniata Co., 2½ mis. N. of Waterloo and 27 mis. S. of Port Royal along Batton Hollow Rd. Estate of Viola R. Williamson. Bryan D. Imes, Auct.

SAT. JUNE 20 - 10AM C.J. McComsey & Sons 100-Year-Old Family Run Business, Real Estate, Country Store, Garage, Trucks, Tractors, Shop Tools, etc. 4 mis. S. of Oxford on Rt. 472, 4 mis. N. of Fair Hill, MD, on Rt. 472. Hunter's Sale Barn, Inc.

SAT. JUNE 20 - 10AM Antiques & HH. On Rt. 309 in Mountainville (at traffic light) turn E. onto E. Emaus Ave. for ¼ mi. Salisbury Twp., So. Allentown. Mrs. Milton Knecht. James W. Mohr, Auct.

SAT. JUNE 20 - 10:30AM 110 Acre Farm, 12RM House & Cattle & Machinery. Canton, PA, Bradford Co. Mr. & Mrs. John Fenninger, Owners. Dick Crittenden Auct. Co.

SAT. JUNE 20 - 11AM 1926 Cadillac, Antique Furniture, Collectibles, HH, Tools & Lumber. 7 mis. E. of Millersburrg, or 2 mis. W. of Berrysburg, along Rt. 25 in village of Curtain. Charles A. Kolva, Owner. Dave Deibler & Ed Shoop, Aucts.

SAT. JUNE 20 - 11AM Fishing Creek Valley Camp, Rt. 2, Jonestown, Union Twp., Lebanon Co., PA. Real Estate, Personal Property. By: Camp Trustees. Harry H. Bachman, Auct.

TUES. JUNE 23 - 8:30AM Contractors Eq., Office Trailers, Cement Finishing Eq., Cement Forms. Noonan Group Inc., Springwood Road, York, Blaine N. Rentzel, Auct.

WED. JUNE 24 - 10AM Office Furniture, Eq. & Supplies. Noonan Group Inc., 50 N. Duke St., York, PA. Blaine N. Rentzel, Auct.

FRI. JUNE 26 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

FRI. JUNE 26 - 11AM Complete Business Liquidation of Berman & Sons Scrap Co., N. Lincoln & High Streets, Palmyra, PA. Kerry Pae Aucts.

FRI. JUNE 26 - 1PM at the farm, Beavertown, PA. RPM Farms Annual Spring Swine Sale of 220 Head. 70 Bred Gilts, 50 Service Boars & 100 Open Gilts. FRI. & SAT. JUNE 26 & 27 - 5:30PM & 9AM Respectively. Antiques, Collectibles, Guns & Books. 1 mi. W. of Rt. 11 & 15 on Ferry Hill Rd., 11 mis. S. of Selinsgrove, Snyder Co., PA. 7½ mis. N. of Liverpool. Mrs. Arthur (Alda) Graybill, Owner. Dale L. Longacre Auctioneering.

SAT. JUNE 27 - Lititz Area Mennonite School Annual Benefit Auction at 1050 E. Newport Rd., Lititz, PA.

SAT. JUNE 27 - 8:30AM Personal Property, HH, Tools. Chanceford Community Bldg., Brogue, PA. Jacob A. & Brian L. Gilbert, Aucts.

SAT. JUNE 27 - 9AM Collection of Indian Artifacts From Arthur A. Futer Indian Museum. Liberty Fire Hall, 339 East Main St., New Holland, Lanc. Co., PA. T. Glenn & Timothy G. Horst, Aucts.

SAT. JUNE 27 - 9AM Truck, 9 Gasoline Engines, HH. Mrs. Lillie Nafe and the late Emanuel C. Nafe, Glen Rock, PA, York Co., PA. Along Rockville Rd. 1 mi. off Rt. 516 between Sticks & Brodbecks AMP plant, from Rt. I-83 take 216 W. at the Glen Rock Exit #2 to Rt. 516 at Sticks take 516 N. to Rockville Rd. Mrs. Lillie Nafe, Owner. Charles L. Wehrly & Son, Auct.

SAT. JUNE 27 - 9:30AM Bakery Items, Antiques, HH, Misc. Turn off Rt. 254, 1 mi. E. of Washingtonville and 5 mis. W. of Jerseytown, Montour Co. Christ F. & Rebecca S. Lapp, Sellers. Hock's Auct. Serv.

SAT. JUNE 27 - 10AM HH, Antiques, Farm Machinery. 1 mi. SE of Strasburg, Lanc. Co., PA. George Bishop Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. JUNE 27 - 1PM Real Estate. Landisburg, Perry Co., PA. 2 mis. W. of Rt. 850 on Warm Springs Rd. Next to Warm Springs Lodge. By: Richard Diller & Jeneane Wendy Diller. Sanford G. Leaman, CAI Auct.

JULY

SAT. JULY 4 - 9AM Saw Mills, Tractors, Eq. & Tools. Estate of Arthur O. Stone, 16701 Norwood Rd., Sandy Springs, MD. Blaine N. Rentzel, Auct.

FRI. JULY 10 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. & SAT. JULY 10 & 11 - 6PM & 9AM Respectively. Real Estate, Personal Property. Rt. 241 in village of Lawn, S. Londonderry Twp., Lebanon Co., between Elizabethtown & Colebrook. Terms by: G.G. Brubaker, Owner. Ralph B. Heisey, Auct.

FRI. JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. JULY 11 - Vermont Sheep Sale at Addison Co. Fairgrounds, New Haven, VT. Michael P. Claudon, Sale Mgr.

SAT. JULY 11 - Quilt & Consignment Sale 1 mi. S. of Centre, 3 mis. W. of Loysville off Rt. 274. Perry Co. To Benefit Amish Parochial School. Art Kling, Auct.

SAT. JULY 11 - 10AM Real Estate Farm Machinery, HH, Gun, Musical Instruments, etc. Approx. 12 lmis. E. of Halifax, or 1½ mis. E. of Carsonville, along the State Road to Lykens, Jefferson Twp., Dauphin Co. Turn E. at Upper Dauphin Bank along Rt. 147, proceed to Carsonville, turn N. at hotel, proceed to sale. Vesta N. Kessler, Owner. Ed Shoop & Dave Deibler, Aucts.

FRI. JULY 17 - Inventory, etc. Mill Road Upholster Shop, 2 mis. W. of Morgantown, PA. Aaron & Martha Martin, HH, Antiques sold same day same place. Steve Petersheim & Steve Jr., Aucts.

SAT. JULY 18 - HH, Mostly all Antiques & Collectibles. Village of Kinzers, Lanc. Co., PA. For: Maggie Hershey. Steve Petersheim & Steve Jr., Aucts.

THURS. JULY 23 - 10AM Dairy Herd, Farm Machinery, Horses & Milking Eq. 3 mis. E. of Intercourse, Lanc Co., PA. For: Stephen Jr. & Rosa Stoltzfus. Steve Petersheim & Steve Jr., Aucts.

TUES. JULY 28 - 40 Reg. Holstein Cows from Yoderstead Farm. Mark R. Yoder, 717-395-2482.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

SAT. AUG. 1 - 10AM Carriages and Surrys, Miniature Wagons, Woodworking Tools. Village of Leola, Lanc. Co., PA. Robert K. Herman Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. AUG. 8 8AM Real Estate, Commercial Butcher Eq., Cattle Truck, Farmall Cub, 1973 Chevy Nova, Tools, etc. Along Mount Laurel Rd. between Temple and Pricetown Rd., Alsace Twp., Berks Co., PA. Formerly known as Delp's Butcher Shop. Dennis F. Wagner, Auct.

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. AUG. 15 - 9AM Kutztown Community Fire Co. Consignment Sale. 2 mis. N. of Myerstown at the village of Kutztown on Rt. 645. Henry Brubaker, Chairman. 717-866-2702.

Local Aucts.

SEPTEMBER

THURS. SEPT. 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers. Snyder Co., 2 mis. S. of Mt. Pleasant Mills (off Rt. 35 at blinker light) on Rt. 104, turn E. at D & D Auto Sales, 1 mi. (at yellow house) turn right ½ mi. to farm. James Hunsberger. Mark Glick, Auct.

FRI. SEPT. 11 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30 a.m. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. SEPT. 11 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 18 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

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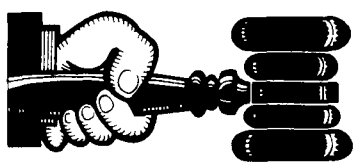

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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each mopth
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

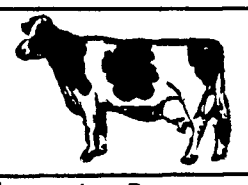
PUBLIC AUCTION

Tuesday, July 28, 1987

From Yoderstead Farm, 40 registered holstein cows, 25 very good or good plus, 20 with records over 20,000. Majority fresh in June and July, 7 with over 800 fat, mostly 3 and 4 year olds.

Mark R. Yoder
717-395-2482

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JUNE 10, 1987

Heifer Sale Starts At 11:00 A.M.

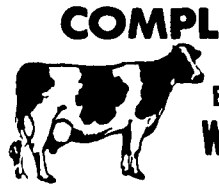
- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

COMPLETE CATTLE DISPERSAL



Keefer Farms
Bush Road, Watertown, N.Y.
WEDNESDAY, JUNE 10, 1987
10:00 A.M. Sharp

Selling the complete dairy of Bernard Keefer at the farm located on Bush Road approx. 2 miles North of Watertown just off Route 11 and from I-81 take Exit 48 East on to Route 342 approx. 2 miles to Bush Road and approx. 2 miles on Bush Road to the Farm. Watch for Auction Arrows.

285 Registered & High Quality Grade Holstein Freestall Cattle 285

This herd has a rolling herd average of 21,269 M. 733 F. 673 Protein, 3.4 Test. The dairy consists of (150) milk cows, (40) bred heifers calving now thru Fall, (33) yearlings to breeding age, (60) from started calves to yearlings, (2) Service Bulls (1) started bull calf. Both Service Bulls are from high producing Dams, Butterfat & Protein. This outstanding herd consists of many cows in the 30,000 lbs. to 35,000 lbs. of milk, with a few milking more and many first calf heifers are milking from 20,000 lbs. to 25,000 lbs. of milk. A few of the Registered Cattle are as follows: (2) Sexation's, Valiant, Simon, Barret and others. This herd is a year round dairy with many strictly fresh cows. Several more due to calve June, July, August. All cattle vet checked for pregnancy. Catalogs at ring side.

MANAGERS NOTE: This Freestall herd is a very gentle, high productive, Butterfat & Protein herd. The dairy has youth, good udders, feet & legs and production with all the good milking qualities you want to see in a Top dairy cow. You'll find it all in this herd.

TERMS: Cash or Good Check Day of Sale w/Proper ID. Lunch Available.

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